

62.67



# SAUNDERS

## SEED ANNUAL

**1954**

HYBRID TOMATOES  
First Generation  
HYBRID CUCUMBERS

See Page 17

**FARM · GARDEN AND FLOWER SEEDS**

**SAUNDERS SEED CO.**

**TIPP CITY, OHIO**

# To Our Friends and Customers

We are pleased to present our 32nd Annual Seed Catalog and wish to express our appreciation for their patronage to our customers and friends, many of whom we have supplied with their seed requirements throughout the years.

Despite the drought of last summer, production of practically all types of seed was satisfactory this past season and there are lower values on practically all items with the exception of the early Grasses. Alfalfa seed is considerably lower with a choice of the better origins. Seed Markets have strengthened from the low points of last fall and we would recommend early purchases. We can offer real values this spring.

We can again supply the best strains of our High Quality Garden Seeds and other Garden Supplies.

**PREPAID ORDERS.** We prepay postage on all Vegetable and Flower Seeds (except Beans, Peas and Corn) in packets, ounces, quarter pounds and pounds. We do not pay transportation charges on Beans, Peas, Corn or any Farm Seeds, Onion Sets, Potatoes, etc.

**PRICES** - All prices quoted herein are subject to stocks unsold and market changes without notice.

**TERMS** - All seeds are sold for Cash. We will ship C.O.D. when 25% of the purchase price accompanies the order.

**ORDER BLANK & ENVELOPE** are enclosed for your convenience.

**WARRANTY** - The Saunders Seed Company warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

**WE ARE MEMBERS** of the American Seed Trade Association and the Ohio Seed Dealers Association.

## SAUNDERS SEED COMPANY

4th and BROADWAY

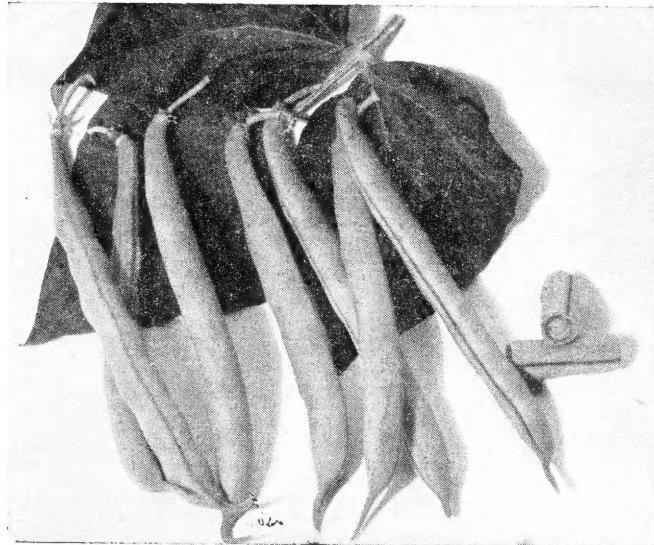
TIPP CITY, OHIO

PHONE 2931



RALPH S. SAUNDERS, Owner

# SAUNDERS GARDEN SEEDS



TENDERGREEN

One pound will plant about 100 foot row, and 1 bushel (60 lbs.) per acre.

## BEANS

### DWARF or GREEN PODDED Burpee's

#### Stringless Green Pod

A very handsome, long, cylindrical, medium maturing green bean. Very fleshy and remain crisp and tender color. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

#### Bountiful

One of the earliest flat dwarf green podded beans. The pods are long, straight and entirely stringless. The vines are extremely productive. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

#### TOP - CROP

All-America Gold Medal Winner for 1950

An outstanding green pod Bush Bean with high yields and resistance to the mosaic disease that affects some of the older varieties. Quality is the best with long 7 inch pods straight as an arrow. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.50.

#### WADE

All-America Gold Medal Winner for 1952

Outstanding for its upright plants, smooth dark green pods and fine quality it is considered the best all purpose green bush bean yet developed. Straight and slender pods — 5 $\frac{1}{2}$  to 6 inches long. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.50.

#### Contender

A heavy yielding new oval podded green bean. Pods are extra long, smooth with large quantities of meaty, stringless, brittle and delicious flavored beans. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

#### Tendergreen

A new, delicious, tender, fine-flavored, early, dwarf Bean. The pods are long, round, very meaty, of a light green color, and entirely stringless. 60 days. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

	Pkt.	$\frac{1}{2}$ lb.	1 lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
GIANT STRINGLESS GREEN POD	.15	\$.25	\$.45	\$2.10	\$4.00	\$9.25	\$35.00
Round Pod, Stringless, long, heavy yielder.							
DWARF HORTICULTURAL	.15	.25	.45	2.10	4.00	9.25	35.00
Used for shelling. Pods light green splashed with red.							
RED KIDNEY	.15	.25	.45	2.10	4.00	9.25	35.00
WHITE MARROW	.15	.25	.45	2.10	4.00	9.25	35.00
WHITE KIDNEY	.15	.25	.45	2.10	4.00	9.25	35.00
NAVY OR PEA	.10	.20	.30	1.25	2.25	5.00	18.00

## DWARF BEANS - Wax Podded

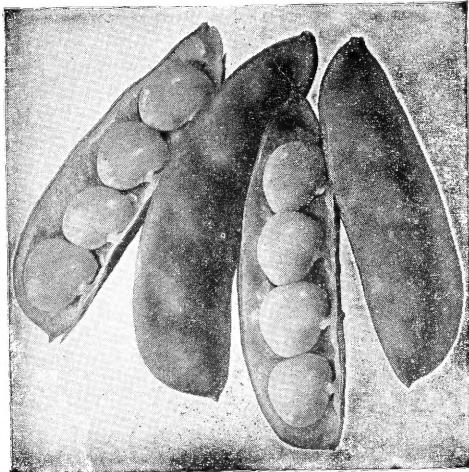
### Pencil-Pod Black Wax

A very fine wax bean bearing an enormous crop. The pods measure 6 to 7 inches in length and they are nearly straight or slightly curved. The flesh is brittle, solid, and always free from strings. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

### Improved Golden Wax

Of typical bush growth, producing a good crop of straight pods. Stringless and brittle, with thick flat pods of a lemon-yellow color, slightly tinged green. It is of extra early maturity. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

## BUSH LIMA BEANS



BUSH LIMA BEANS

### Fordhook Bush

#### Most Popular of all Bush Lima Beans

The strong, erect bushes branch freely and bear tremendous crops that are ready for use quite early. The Beans are plump, remain green a long time, are closely packed in the pods and shell easily. Pods are borne in clusters of from four to six, average 4 to 5 inches long, and usually contain four tender beans of a delightful flavor.

Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

### Burpee's Improved Bush Limas

This variety has uniformly larger pods than the original Burpee's Bush Lima. The beans are thicker and they remain green even in dry stage. Very prolific, bearing pods in clusters of from five to seven. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

### Fordhook 242 Bush Lima

A new and superior Fordhook selection (75 days)

**All-America Bronze Medal Winner.** A new selection of the famous old Fordhook bush lima bean. This selection has as its chief superiority the ability to make a crop under conditions where the other thick-seeded limas fail. Even where Fordhook makes a good crop, the new Fordhook 242 consistently outyields it. The quality is high, the seed holds its green color for a long time, and the shelled seed is indistinguishable from standard Fordhook. Grow 20 in. tall and spread 2 ft. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

### Peerless Bush Lima

Holds its green color. Pods averaging 3 beans each about two thirds the size of Fordhook. Recommended for freezing. All America Winner. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c; 5 lbs. \$2.40.

**EARLY MARKET BUSH (NEW)** A new flat seeded type. Long pods. A dependable producer. Maturing very early. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c; 5 lbs. \$2.40; 10 lbs. \$4.50.

	Pkt.	$\frac{1}{2}$ lb.	1 lb.	5 lbs.	10 lbs.	25 lbs.
BURPEE'S BUSH LIMA .....	\$ .15	\$ .30	\$ .50	\$ 2.25	\$ 4.00	\$ 9.50

Large flat white, Medium early.

	Pkt.	$\frac{1}{2}$ lb.	1 lb.	5 lbs.	10 lbs.	25 lbs.
HENDERSON'S BUSH .....	.15	.30	.45	2.15	4.00	9.50

Excellent for canning or freezing.

## POLE LIMA BEANS

### King of the Garden — Pole

A strong grower and uniformly large podded. The pods frequently contain 4 or 5 big beans. These beans are of excellent quality, easily shelled, and of handsome appearance. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## POLE or RUNNING BEANS

One pound will plant 75 hills. 30 lbs. to the acre.

### Kentucky Wonder

or Old Homestead. An early and fairly productive variety that climbs well and bears a fine crop of large pods. 7 to 9 inches in length. They are thick and meaty, tender, brittle, and of good quality, showing slight strings as the pods reach full size. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.25; 100 lbs. \$35.00.

	Pkt.	$\frac{1}{2}$ lb.	Lb.	5 lbs.	10 lbs.
HORTICULTURAL POLE	.15	.25	.45	\$2.25	\$4.00
Used for shelling — Pods light green splashed with red.					
LAZY WIFE	.15	.25	.45	2.25	4.00
Stringless, broad fleshy pods, seed white and round.					
CUT SHORT	.15	.25	.45	2.25	4.00
WHITE KENTUCKY WONDER	.15	.25	.45	2.25	4.00
Stringless and good quality.					

## BEETS

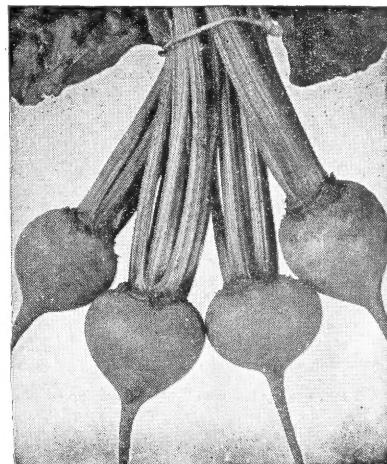
**CULTURE** — The best results are obtained on a deep, rich sandy loam. Sow as early as the ground can be prepared, in drills 18 inches apart, and thin out to 3 or 4 inches. One ounce will sow 50 feet of row, 5 to 6 pounds to the acre.

### Detroit Dark Red

Detroit Dark Red Beet is the finest main crop, all-purpose beet in cultivation. For the home garden it is especially desirable on account of its exquisite quality, being sweet, tender and fine grained. Splendid for canning. It is unusually attractive on the market, being of perfect globe form. Leaves dark green shaded with red. Ready for use in 50 to 55 days. Packet 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c; 1 lb. \$1.40.

### Crosby's Egyptian

A very superior extra early strain of garden beet which has been carefully selected for years. It excels in handsome form, a good size, small tops, very small tap root, fine quality, and above all, quick, rapid growth. The flesh is deep red. Packet 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c; 1 lb. \$1.40.



DARK RED BEETS

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
EARLY WONDER	.10	.15	.45	1.40
Superior Strain. Very similar to Crosby's Egyptian. Very early and good deep red color. Excellent quality.				
EARLY BLOOD TURNIP	.10	.15	.45	1.40
Second early. Uniformly smooth and round. Top small and good marketable size. Color dark red, crisp, tender and sweet.				
OHIO CANNER	.10	.15	.45	1.40
New. Very desirable variety. Good for canning.				

## SWISS CHARD or SPINACH BEET

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
LUCULLUS — Best for Greens	.10	.15	.45	1.25
Large crinkled, light green leaves with broad white ribs.				

## MANGEL-WURZEL BEETS

**CULTURE** — Both Mangels and Sugar Beets require deep, well enriched soil. Sow in May or June in rows 18 inches to 2 feet apart and 6 to 8 inches in the row. Young plants may be transplanted to fill up vacancies.

### Mammoth Long Red Mangel

Select Strain, often growing from 24 to 30 inches in length, weighing from 25 to 35 lbs. It grows to an immense size, is enormously productive and profitable, if grown on rich, deep soil, and is an excellent keeper. This variety will yield more tons per acre than any other. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; 1 lb. \$1.00; prepaid; 5 lbs. \$4.50.

### Golden Tankard Mangel

The flesh is rich deep yellow, differing in this respect from other mangels, surpassing them in milk producing qualities. The roots are of large diameter, tapering quickly at bottom, which is quite broad, with only a small tap root. It yields an enormous bulk on good land. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; 1 lb. \$1.00; prepaid; 5 lbs. \$4.50.

## BROCCOLI

### Italian Green Sprouting

Produces sprouts 4 to 6 inches long, having loose heads like small cauliflower at the tips. As soon as the sprouts are cut off, new shoots start and the plants continue to bear throughout the growing season. For early use, sow in hot bed or seed may be sown out of doors in May. Bunched and cooked like asparagus, this broccoli makes a delicious dish. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 80c; lb. \$2.50.

## BRUSSELS SPROUTS

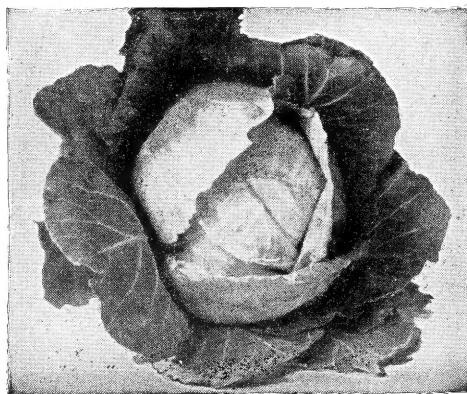
### Long Island—Improved

Grow and cultivate the same as cabbage, except that the leaves should be broken off the stem in the fall which gives the little heads more room to grow. The small heads are the edible part and are more tender and delicious than cabbage.

Plants 30 inches tall; stem well covered with small firm cabbage-like balls of about 1 $\frac{1}{2}$  inches in diameter which mature in succession. Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

## CABBAGE SEED

One ounce of seed will produce 1,500 to 2,000 plants in open ground or about 2,500 in hot bed. Four to six ounces to the acre.



COPENHAGEN MARKET

### Early Jersey Wakefield

Many gardeners consider this one of the best early varieties. Grown extensively for market and shipping. Large heads for an early sort, small outside foliage, and uniform cropper. Pyramidal in shape, round peak, 62 days. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. 90c; lb. \$2.50.

### Wisconsin Hollander

This is a strain of Hollander, or Danish Ballhead, which originated in Wisconsin where "yellows" is very destructive. Recommended where this disease is prevalent. 91 days. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; oz. 35c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.00.

	Oz.	$\frac{1}{4}$ lb.	Lb.
ALL SEASONS .....	\$ .35	\$ .90	\$2.50
Large flat heads early or late.			
ALL SEASONS — Yellow-resistant .....	.35	1.00	3.00
PREMIUM LATE FLAT DUTCH .....	.35	.90	2.50
Old standard kind. Large heavy head.			

### Chinese Cabbage

	$\frac{1}{2}$ oz.	Oz.	$\frac{1}{4}$ lb.	Lb.
CHIHILI .....	\$ .20	\$ .30	\$ .90	\$2.50
New better variety. Heads 18 in. long, solid and uniform.				
WONG-BOK .....	.20	.30	.90	2.50
PE-TSAI .....	.20	.30	.90	2.50
PACKETS .....	\$ .10			

## CARROTS

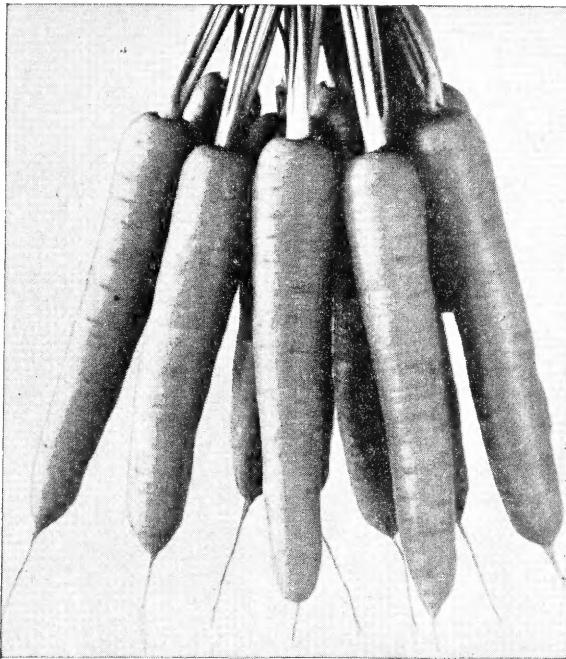
**CULTURE** — Sow in early spring in drills 15 to 18 inches apart, finely thinning the plants to three to four inches apart. If sown early on moist soil, a half-inch is deep enough to cover the seed. One ounce sows 100 feet of drill; 4 pounds sow one acre.

### Improved Danvers

(Half-Long). The best for general crop. Profitable for market-gardeners. It is grown largely on account of its productiveness and adaptability to all classes of soils. Tops medium size, roots deep orange, large, but of medium length, tapering uniformly to a blunt point. Smooth and handsome; sweet, crisp and tender. Although of medium length, it is one of the largest yielders. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75.

### Improved Chantenay

A popular and profitable sort to raise for market. It is about 6 inches long, thick through and decidedly stump-rooted. In size it is between the Oxheart and Danvers. The flesh is a deep orange-red, fine grained and of excellent flavor. It is very early and always produces smooth, shapely roots. Its fine appearance finds for it a ready market. Biggest seller, and one of the best for home-gardeners. Our strain of seed is unsurpassed. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75.



CORELESS CARROTS

### Nantes Half-Long Coreless

Early. Sweet and fine flavored; almost without a core; very fine grained. One of the finest in quality and handsomest of the medium-sized sorts; about 6 inches long. 70 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### Imperator

An excellent market variety. 7 to 8 inches long, sloping shoulders and semi blunt end. A rich orange color and coreless. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### Oxheart

Intermediate in length and diameter; quality extra good. Comes early. Some sorts require digging but the Oxheart can be easily pulled. Adapted to shallow soils where the longer sorts would not thrive as well. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75.

## CAULIFLOWER

**CULTURE** — For early crop sow in hotbed in January or February and transplant when freezing weather is past. For late crop, sow in May or June and treat exactly like late cabbage. Set out the plants 15 to 18 inches apart in 3-foot rows. One ounce of seed will produce 2,000 plants.

### Early Snowball

A very fine medium early sort, and if plants are started late it does equally well as a late crop. Heads of medium size, compact, and very white. Has few short, upright leaves. A very sure header. We have an extra-good grade of this popular old sort. Pkt. 25c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.25; oz. \$2.00.

## COLLARDS

One ounce will produce 2,500 plants.

TRUE SOUTHERN — Excellent for Greens. Stands heat.....

Pkt.	Oz.	$\frac{1}{4}$ lb.	lb.
\$0.05	\$0.10	\$0.30	\$1.00

## CELERY

One ounce of seed will produce 4000 plants. 10 to 12 ounces to the acre.

**GIANT PASCAL** - A green leaf variety of the Golden Self Blanching type and one of the best for fall and winter use. Solid and crisp and blanches yellowish white. One of the best for a main crop. A good keeper. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

**WHITE PLUME** - An extra early type popular with gardeners. Requires less blanching than some of the other types. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

## EGG PLANT

**CULTURE** — Sow the seed in hotbed in March; transplant when 3 inches high. Set out in garden after danger of frost is past, in rows 3 feet apart and 2 feet apart in the row. They require rich soil.

**BLACK BEAUTY** — Fruit slightly longer and darker than any other variety, rich dark purple, large and symmetrical. The plants are sturdy and vigorous and fruit holds its color for a long time. Excellent for either home or market. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

## ENDIVE

**CULTURE** — For an early crop, sow in April in rows 15 inches apart, and later thin the plants to stand 1 foot apart in the row. The main sowings are made in June and July. When nearly full grown, gather up the leaves and tie them by their tips to blanch the heart. One ounce of seed will sow 150 feet of drill.

### Large Green Curled

A hardy vigorous growing variety with bright, deep green leaves. The dense mass of deeply divided leaves formed in the center blanches very readily to rich creamy white. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50, postpaid.

### Broad-Leaved Batavian

The broad, thick, slightly wrinkled leaves form very large heads, which are much used in soups. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50 postpaid.

## KALE or BORECOLE

One ounce sows 200 feet of drill, 1 to 2 pounds to an acre.

### Dwarf Green Curled Scotch

A finely curled, spreading, low growing variety. The leaves are attractive, bright green and beautifully curled. Sow in March or in July and August. Widely used for greens as it is high in Vitamins. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### Siberian

A hardy vigorous variety of spreading habit, its green foliage having a distinctive bluish tinge. Popular for greens. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

## KOHLRABI

### Early White Vienna

Greenish white outside, with clear white flesh within. Fine quality. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.10.

### Early Purple Vienna

Same as above, except in the outside color. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.10.

## LEEKS

One ounce sows 100 feet of row, 4 pounds to an acre.

Large American ----- 10c pkt. Large Musselburgh ----- 10c pkt.  
 $\frac{1}{2}$  oz. 35c; oz. 60c.

## MUSTARD

One ounce sows 100 feet of row, 3 lbs. to an acre.

### Fordhook Fancy

The plants are of vigorous growth and have beautiful dark green, curled leaves. It is most productive from early spring sowings and stands well even during the hot summer months. Most popular of any. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50; 5 lbs. \$7.00

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.	5 lbs.
SOUTHERN GIANT CURLED -----	\$1.10	\$1.10	\$1.30	\$1.00	\$4.50

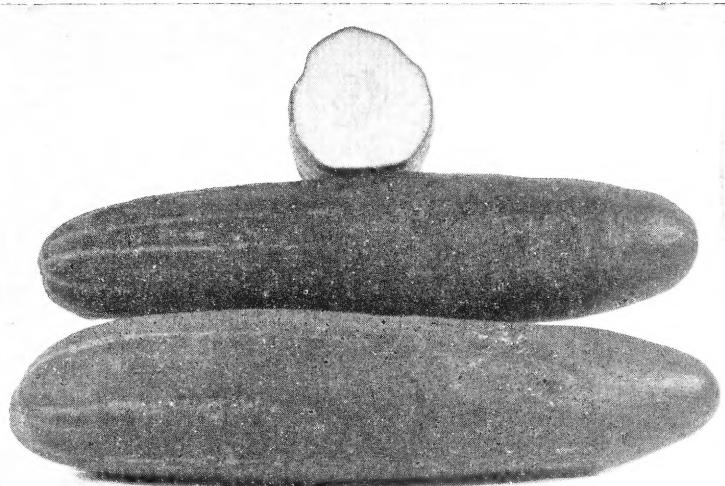
## CUCUMBERS

One ounce of seed will plant 50 hills, 2 to 3 pounds to the acre.

### STRAIGHT-8

#### ALL-AMERICAN GOLD MEDAL AWARD

Fruits about 8 inches long, of medium diameter, and well rounded at the ends. Dark green color, free from striping and tipping. Has won much fame as a desirable "slicer". Excellent for the home market grower. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.



A & C CUCUMBER

### A & C

New productive variety 8 to 9 inches long by 2 inches in diameter. Very dark green. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### Imp. White Spine

Very uniform and shapely, being straight and smooth. Excellent not only for first-early, but for general crop as well. Keeps green much longer than the wellow varieties. A great bearer. 60 days Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 5 lbs. \$8.00.

### Improved Long Green

A popular old sort with very strong-growing and productive vines. The fruits are quite long, averaging 8 to 10 inches in length, and dark green in color, and have few seeds. One of the best general purpose cucumbers. 72 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00; 5 lbs. \$8.75.

### Early Fortune

The vines are very strong-growing, disease-resistant, and productive. Fruits are quite long, averaging about 9 inches in length, slightly tapering. This sort is very popular as a slicer and for pickles. 60 to 70 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 5 lbs. \$8.00.

### Marketer

A variety of recent introduction producing very dark green, cylindrical fruits which taper slightly at ends. Fruits 7½ to 8 inches long, 2½ inches in diameter. White spined. Vines vigorous and prolific. Its uniform shape and attractive color make it an excellent market variety. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### Chicago Pickling

A very prolific variety, combining all the qualities desired by those who raise cucumbers for commercial pickles. Fruits are of uniform size and good color. Used almost exclusively by all the large pickling houses. Ready for market in 53 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

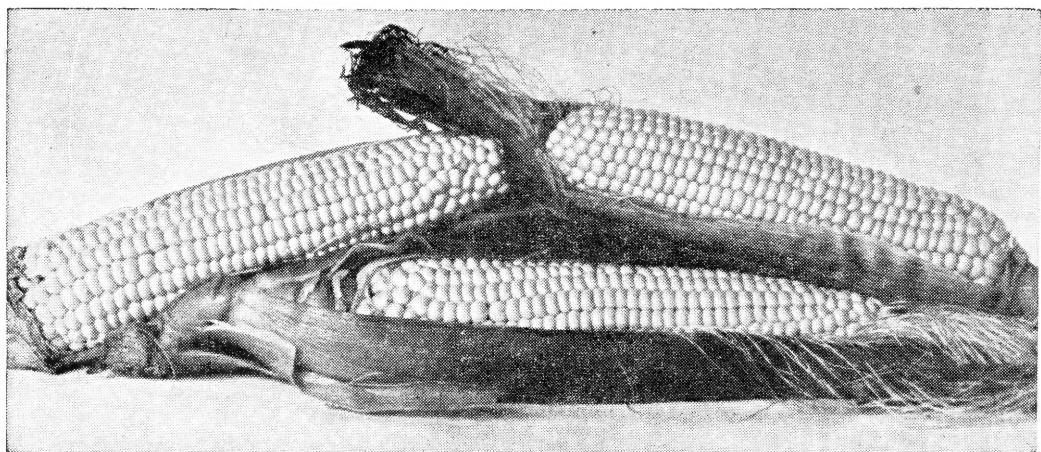
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.	5 lbs.
STAY GREEN	\$ .10	\$ .20	\$ .50	\$ 1.75	\$ 8.00
Early White Spine type. Vigorous grower. Beautiful dark green from stem to end, heavy yielder.					
EARLY CLUSTER	.10	.20	.50	1.75	8.00
Short fruit, light green produced early and in great abundance.					
NATIONAL PICKLING (Pickling Type)	.10	.20	.50	1.75	8.00
HEINZ PICKLE	.10	.20	.50	1.75	8.00
Favored variety, good yields.					
WHITE WONDER	.10	.20	.50	1.75	8.00

Use  
**"HOTKAPS"**  
for earliness.

Use  
**ROtenone DUST**  
for bug protection

## SWEET CORN

One pound will plant 100 feet of row, 12 to 15 pounds to the acre.



### Imp. Golden Bantam

Of the same type, season and quality as Golden Bantam, but having a longer ear. The stalks grow from 5 to 6 feet high and have ears filled with 10 to 12 rows of rich golden kernels. Originator's stock. Pkt. 15c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50.

### Whipple's Early White

One of the Evergreen type, but ready for use only a few days later than the Golden Bantam. Ears 7 to 8 inches long with 12 to 16 inches long of pearly white grains. 79 days. Pkt. 15c;  $\frac{1}{2}$  lb. 20c; 1b. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50.

### Early Evergreen

An early strain of Evergreen. The ears grow to a good size, usually about 7 inches long, and contain 16 to 18 rows of deep sweet grains. Pkt. 15c;  $\frac{1}{2}$  lb. 20c; 1b. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50.

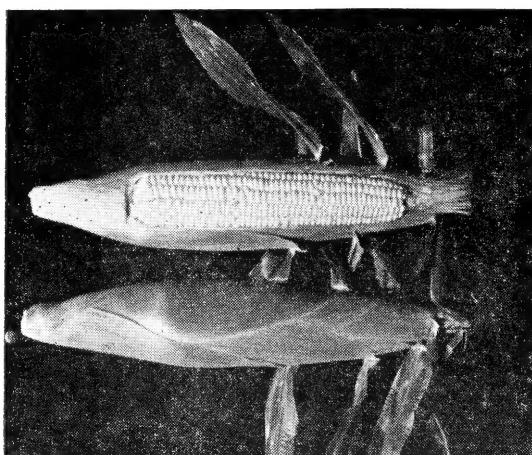
### Stowell's Evergreen

A favorite with canners and market-gardeners for late use, and especially for the kitchen-garden. Ears large, kernels very deep, tender and of most delicious sweetness. Pkt. 15c;  $\frac{1}{2}$  lb. 20c; 1b. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50.

### Country Gentleman

One of the richest flavored of all the late varieties. The plump, pearly white kernels are of great depth. Ears averaging 7 inches long by 2 inches in diameter. Pkt. 15c;  $\frac{1}{2}$  lb. 20c; 1b. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50.

	Pkt.	$\frac{1}{2}$ lb.	Lb.	5 lbs.	10 lbs.	25 lbs.
EXTRA EARLY ADAMS .....	.10	.20	.30	1.00	1.50	3.00
EARLY ADAMS .....	.10	.20	.30	1.00	1.50	3.00
POP CORN						
JAPANESE HULLESS .....	.10	.20	.35	1.60	3.00	7.00
SOUTH AMERICAN .....	.10	.20	.35	1.50	2.50	5.50



GOLD RUSH

### Gold Rush

New Hybrid Sweet Corn

A first early Yellow Hybrid for the early market. Stalks 6 feet tall, with ears 8 $\frac{1}{2}$  inches long, 12 to 14 rowed, tight husk, tender, sweet and of fine flavor and quality. Approximately 10 days earlier than Golden Cross Bantam. Very Productive. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1b. 50c; 5 lbs. \$2.40; 10 lbs. \$4.50.

### Iochief

This new hybrid produces 16 row ears with deep golden yellow kernels. Sweet and tender with delicious flavor. Remains tender and edible over long period and recommended for both freezing and canning. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; 1b. 50c; 5 lbs. \$2.40; 10 lbs. \$4.50.

# Hybrid Sweet Corn



**GOLDEN CROSS BANTAM HYBRID**

## Golden Cross Bantam

Originated by the United States Department of Agriculture. Is one of the most disease resistant varieties. It has been tested and has produced excellent crops. Stalks are very vigorous, producing two good sized marketable ears. Stalks 6 feet tall; ears 7 inches long; 10-12 rows; broad, medium yellow kernels. Ears are amazingly uniform and of wonderful quality. This variety makes an excellent Corn for the home gardener, market gardener or for canning. Pkt. 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00

## Marcross

One of the most popular early Hybrids. Disease resistant and produces medium sized ears with 12-14 rows of excellent quality kernels. Matures in about 68 days from planting. A heavy favorite with Market Gardeners for wholesale and retail trade. Pkt. 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00

## Carmel Cross

An outstanding new hybrid maturing just a few days later than Marcross. A heavy yielder of uniform ears, slightly tapering with an average of 12 rows of kernels. A favorite with commercial growers. Packet 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00.

## Ioana

A high yielding hybrid becoming increasingly popular for canning and market garden - 8 1/2 inch ears, stalk 7-7 1/2 ft. tall with 12 to 16 rows of light yellow kernels of excellent quality. Pkt. 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.10; 10 lbs. \$4.00.

## Stowells Evergreen Hybrid

Developed by crossing inbred lines of Stowells Evergreen. A resistant, very valuable type for market gardeners and canners. Sturdy stalk with uniform height of ears that are slightly tapered with 16 to 18 rows. Kernels white, medium wide and deep. Highly recommended by growers. Pkt. 15c; 1/2 lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

## Country Gentlemen Hybrid

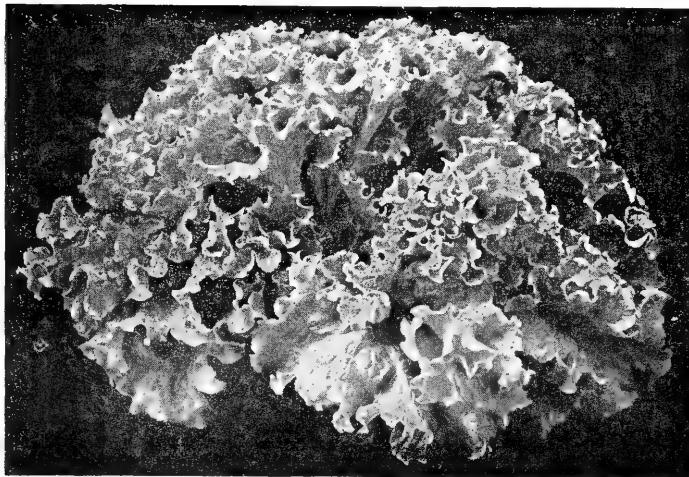
Resembles the regular Country Gentlemen except that it is larger and more uniform. Deep, sweet kernels and is a heavy producer. Pkt. 15c; 1/2 lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

## Gold Rush \* \* \* Iochief

See descriptions on opposite page.

## LETTUCE

One ounce of seed will sow 250 feet of row, 3 pounds to the acre.



GRAND RAPIDS LETTUCE

### Select Grand Rapids

This variety of curled or loose leaf lettuce is especially adapted to greenhouse culture in winter. This superior lettuce is of rapid upright growth; retains its freshness a long time after being cut. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75, prepaid.

### Oak Leaf

#### SHAPED LIKE OAK LEAVES

Forms a tight bunch or rosette of medium green leaves, extremely tender, long standing and excellent quality. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. 75c.

### Salad Bowl

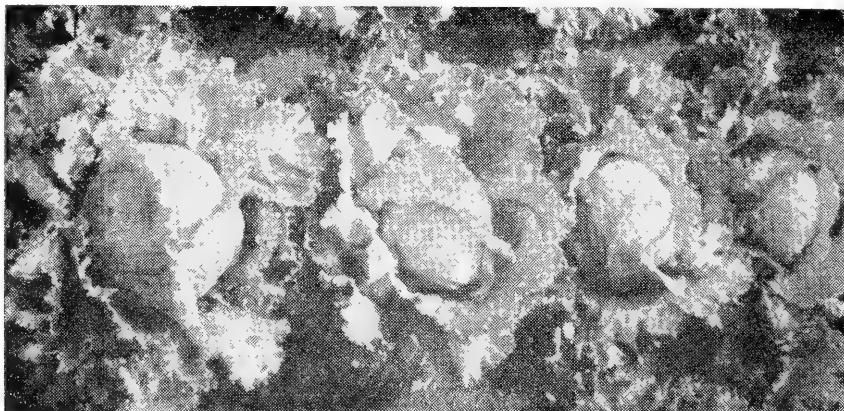
All America Gold Medal for 1952

A beauty in the garden and on the table. Each plant makes a decorative rosette of wavy notched leaves. Always tender, sweet and delicious, Salad Bowl is a distinctive loose leaf type of the highest quality, holding its flavor and fine texture despite summer heat. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c.

### Great Lakes

The best heading type for Summer.

It is now the favorite Iceberg type lettuce for all over the country. It stands a long time without bolting and is resistant to tip-burn that heads remain in fine condition even in hot weather. Plants are large, dark green and vigorous making solid compact heads. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c.



GREAT LAKES LETTUCE

### Black Seeded Simpson

Very popular among market-gardeners and fine for the home table. Forms a large, loose head of nearly white, curly leaves that are large, thin, very tender, and of good quality. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75; postpaid.

### Early Prizehead

The leaves are very large, crimped, bright green tinged with brownish red at the edges and are exceedingly tender, crisp and sweet, forming a large, loose head. Ready for table use in 45 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75, prepaid.

### Iceberg

One of the very best Summer-growing varieties. Makes a firm, hard head, with strong incurving ribs, blanching the heart leaves to a creamy whiteness. Is ready for the table in 55 to 60 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00, prepaid.

### Bibb

Fine quality, home garden, small heavy head Lettuce. Crisp, tender and with a distinct flavor that is most pleasing. Sow both early in spring and in the fall. Pkt. 10c; oz. 35;  $\frac{1}{4}$  lb. 75c.

## ONION

**YELLOW GLOBE DANVERS** - An early and heavy yielder. Large, attractive color and a good keeper. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

**SWEET SPANISH** - The largest of all the onions. An improved strain that is superior in flavor, mildness and keeping qualities. Pkt. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

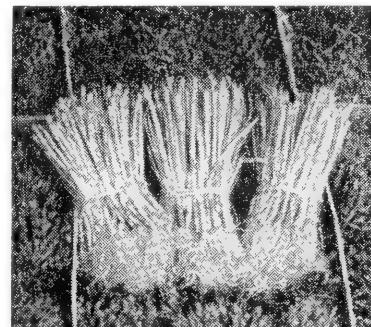
**SOUTHPORT WHITE GLOBE** - Beautiful, silver white, perfectly globe-shaped. Flesh firm, fine grained and of pleasing flavor. Pkt. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**SILVER SKIN or WHITE PORTUGAL** - Grown extensively for sets and pickling onions and is the best white type for this purpose. Pkt. 10c;  $\frac{1}{2}$  oz. 25c; oz. 45c;  $\frac{1}{4}$  lb. \$1.50.

### ONION PLANTS

#### WHITE & YELLOW SWEET SPANISH YELLOW & WHITE BERMUDA

We can supply Texas grown Onion Plants starting around the first of April. For the largest, mildest and sweetest Onions, use these Onion Plants. Bunch depending on size of approximately 100. 25c per Bunch; 10 bunches \$2.00.



### ONION SETS

#### THE EASIEST WAY TO GROW LARGE ONIONS. THE QUICKEST WAY TO GROW BUNCH ONIONS

Prices subject to market.  
Write for prices on larger quantities.

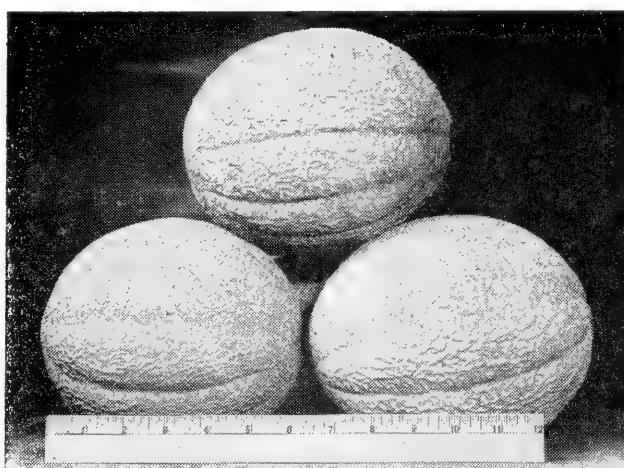
**YELLOW SETS** - Fancy Quality U. S. Number One grade.  
Lb. 20c; 10 lbs. \$1.75.

**WHITE SETS** - Especially suitable for green onions. Lb. 20c; 10 lbs. \$1.75.

## OKRA

One ounce sows 100 feet of row, 6 pounds to an acre.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
<b>DWARF LONG-POD, 45 days</b> .....	\$ .05	\$ .10	\$ .30	\$ .90
<b>WHITE VELVET, 51 days</b> .....	.05	.10	.30	.90



PRIDE OF WISCONSIN

## MUSKMELONS

**IROQUOIS** - Medium to fairly large in size with excellent quality. Fruit are nearly round with heavy netting and a firm rind that stands handling and shipping. Excellent for home use and roadside stands. Oz. 30c;  $\frac{1}{4}$  lb. 85c; lb. \$2.50.

**GOLDEN DELIGHT** - All America Bronze Medal Winner for 1952. Large well netted fruit with thick smooth flesh of excellent flavor. Does well under a wide range of conditions. Oz. 30c;  $\frac{1}{4}$  lb. 85c; lb. \$2.50.

## MUSKMELONS

**CULTURE** -- Muskmelons or Cantaloupes like a warm rich soil quite sandy. Plant seed in hills 4 to 6 feet apart each way, 8 or 10 seeds in a hill, and when danger of insects is past thin to 3 or 4 plants. One ounce of seed for 60 hills; 2-3 pounds per acre.



TIP-TOP MUSKMELON

### Tip-Top

Tip-Top in quality, appearance and productiveness. Fruits are of large size, slightly oblong, moderately netted. Flesh bright salmon, sweet, juicy, firm and fine flavored. An all around sort for close markets. 80 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

### Honey Rock

A new and very early variety. Almost round; has coarse heavy netting, making it a good shipper. Flesh, salmon, thick and very sweet. Highest quality, very productive, excellent appearance. 78 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

### Pride of Wisconsin

A new melon of finest quality with thick orange flesh, very small seed cavity and very sweet in flavor. Coarse netting. A premium quality melon for home and market. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### Bender's Surprise

A very popular variety in the East, particularly in northern New York. Skin light greenish yellow when ripe. A very delicious, large, salmon-fleshed melon with superior shipping and keeping qualities. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.



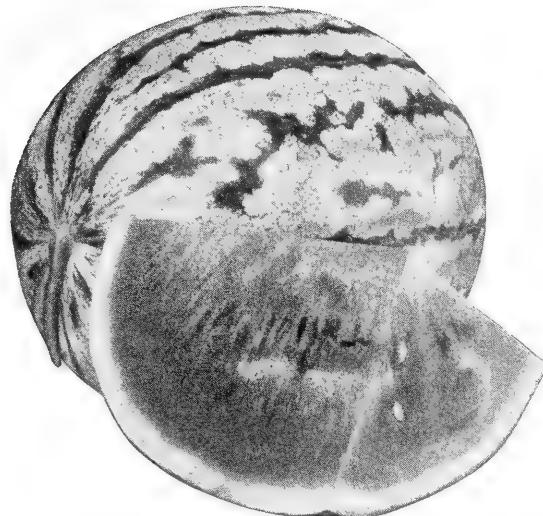
HONEY ROCK MUSKMELON

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
HALE'S BEST .....	\$ .10	\$ .20	\$ .50	\$ 1.75
Earliest of Rocky Ford type. Flesh thick, deep orange of finest quality. Uniform in shape and quality.				
HEARTS OF GOLD .....	.10	.20	.50	1.75
EMERALD GEM .....	.10	.20	.50	1.75
ROCKY FORD .....	.10	.20	.50	1.75
HONEY DEW .....	.10	.20	.50	1.75
BANANA .....	.10	.25	.60	2.00

**USE "HOTKAPS" ON YOUR MUSKMELONS**

EARLIER — INCREASED YIELDS

## WATERMELONS



### Kleckley's Sweet

Also known as Monte Cristo. A great melon for home and nearby markets. The melons are very large, averaging from 18 to 20 inches in length by 10 to 12 inches in diameter, with dark green skin. They are of oblong form, handsome appearance, and ripen early. Flesh is bright scarlet, with solid heart, deliciously crisp and sugary. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

### New Hampshire Midget (New)

The shortest seasons are long enough to ripen this tiny "Icebox" watermelon. Fruits are oval shaped, light green in color and the flesh is solid and sweet. Pkt. 20c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$1.75.

**CULTURE** — A light, sandy soil, with good exposure to the sun is the best for watermelons. It should be prepared deep, but receive shallow cultivation. Plant in hills 8 to 10 feet apart each way. Plant 8 to 10 seeds in hill and finally when danger of insects is past, leave but three strong plants. One ounce of seed is required for forty hills; 3 to 4 pounds will plant an acre.

### Stone Mountain

A large, medium dark green, early, round melon with highly colored flesh. Solid, productive, and of excellent flavor. Fewer seeds than most of them. A tough rind makes it good for shipping. Brown seeded, mottled white. 85 days. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

### Dixie Queen

Round with light and dark green stripes; uniform in size and appearance. Size is medium to large. Flesh bright scarlet, solid, of fine texture. Few, small white seeds. Good for home gardens local market and shipping. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.75; 5 lbs. \$8.50; 10 lbs. \$16.50.

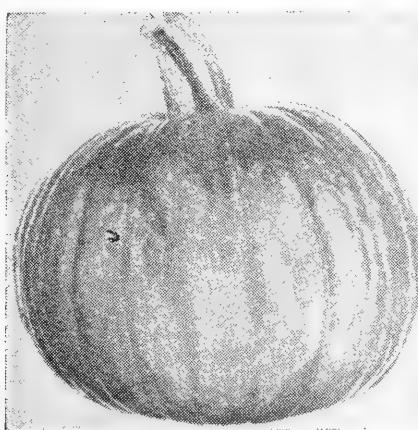
### Sweetheart

It is hard to beat as to quality and productivity. Melons oval, very heavy, very thin rind, but firm. In color it is a light green, slightly veined with a darker shade. The flesh is a bright red, very tender and sweet. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

	Pkt.	Oz.	1/4 lb.	Lb.
COLES EARLY .....	\$ .05	\$ .15	\$ .35	\$1.00
TOM WATSON .....	.05	.15	.35	1.00

## PUMPKIN

One ounce plants 15 hills, 3 to 4 lbs. to an acre.



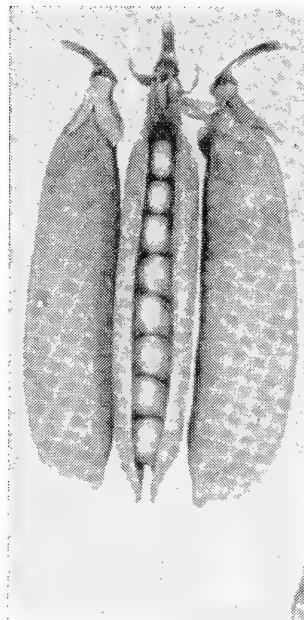
### Small Sweet or Sugar

Very fine-grained flesh and delicious, sweet flavor. Averages about 10 inches in diameter; has a deep orange-yellow color and is a splendid keeper. Often called New England Pie Pumpkin. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

	Pkt.	Oz.	1/4 lb.	Lb.
Cheyenne, bush type .....	\$ .10	\$ .15	\$ .35	\$1.00
Connecticut Field .....	.10	.15	.35	.90
Large Sweet or Ky. Field ..	.05	.15	.35	.90
Mammoth Potiron .....	.10	.20	.45	1.25

## GARDEN PEAS

**CULTURE** — Sow the extra early kinds as soon as ground can be worked, in rows 2 to 3 inches deep and 2½ to 3½ feet apart, and for succession every two weeks until June 15th. The very earliest varieties planted in August will often give a good Fall crop. One pound of seed to 50 feet or row; 100 to 120 pounds per acre.



LITTLE MARVEL PEAS

**EXTRA-EARLY ALASKA.** The earliest of all smooth blue peas. It grows about 30 inches tall and is very uniform in maturing the crop. The peas are of good quality and retain that desirable green color after cooking. Pkt. 10c; lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50; 25 lbs. \$5.00.

**LITTLE MARVEL.** Vines 15 inches, producing an abundance of pods frequently borne in pairs which average 2½ inches. Pods are dark green, well filled with peas of excellent quality. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25.

**LAXTONIAN.** The vines grow eighteen to twenty inches high and produce an enormous crop of dark green pods as large as Gradius, maturing a few days ahead of that variety. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25.

**LAXTON'S PROGRESS.** Season same as Laxtonian, vines 20 inches, pods 4 inches, dark green, containing 8 peas. One of the best. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25.

**NOTT'S EXCELSIOR.** A medium-early wrinkled sort of dwarf habit. Pods are numerous and well filled, being quite broad. The quality is pronounced the best of any. Height, fourteen inches. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.00.

**WYOMING WONDER.** An extra large podded late variety. Used for main crop. Pods are dark green and contain 8 to 10 large sweet peas. Grows 24 to 28 inches tall. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25.

	Pkt	Lb.	5 lbs.	10 lbs.	25 lbs.
LITTLE GEM -----	.15	.40	\$ 1.75	\$ 3.00	\$ 6.25
AMERICAN WONDER -----	.15	.40	1.75	3.00	6.25
DWARF TELEPHONE -----	.15	.40	1.75	3.00	6.25
ASGROW NUMBER 40 -----	.15	.40	1.75	3.00	6.25
TELEPHONE - TALL -----	.15	.40	1.75	3.00	6.25

## PARSNIPS

One ounce sows 200 feet of drill, 5 to 6 lbs. to an acre.

**HOLLOW CROWN (Large Sugar).** Grown more universally than any other. Roots white, smooth, sugary. 12 to 15 inches in length and often 3 inches in diameter at the top. 100 days. Pkt. 10c; oz. 20c; ¼ lb. 35c; lb. \$1.25.

## PARSLEY

One ounce sows 150 feet of drill, 3 to 4 lbs. to an acre.

**CHAMPION MOSS CURLED.** A vigorous, compact sort, very fine for garnishing and flavoring. Owing to its uniformity, deep green color and attractive foliage, it is one of the best for market use. Densely crimped and curled. 70 days Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.10.

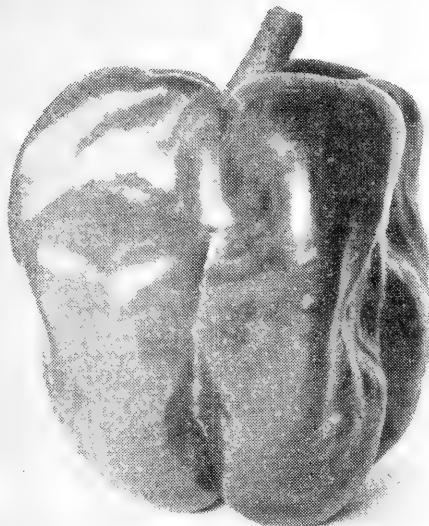
**HAMBURG (Rooted).** The fleshy roots of this variety resemble parsnips, and are used in soups and stews. They may be dug and carried through the winter, like turnips, etc. The flesh is white. 100 days. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.10.

## PEPPERS

**CULTURE** — Peppers like a light, rich, warm soil for best results. Sow seed in hotbed early in April and transplant to open ground when weather is settled. One ounce is sufficient for about 1,500 plants,  $\frac{1}{4}$  pound to transplant one acre.

### Calwonder - Early

This variety ripens at least a week earlier than California Wonder and produces heavy crops of fine large blocky fruit of the same type as that variety. The peppers are 3 and 4 lobed, large, fairly smooth with thick flesh. Pkt. 10c;  $\frac{1}{2}$  oz. 40c; oz. 75c;  $\frac{1}{4}$  lb. \$2.00.



CALIFORNIA WONDER

### California Wonder

One of the most important market varieties. Large size with wonderfully thick flesh and very solid. Fruits, before ripening, are a brilliant deep green and ripen to a waxy crimson color. Very smooth; very uniform and very prolific. 65 days. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.

### Ruby King

Plants about 2 feet high, well branched, thickly set with fruits, some 4 to 6 inches long by about 4 inches thick. When ripe they are of a beautiful bright, glossy red, and of very mild flavor. 59 days. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
OSHKOSH (Golden) .....	.10	.60	\$1.75	\$6.00
The largest and best Yellow Pepper.				
HUNGARIAN WAX (Hot) .....	.10	.60	1.75	6.00
Waxy yellow when young. Red when ripe.				
PIMENTO .....	.10	.50	1.50	5.00
Very thick heavy fruit. Pointed at bottom.				
LONG RED CAYENNE .....	.10	.50	1.50	5.00

## SQUASH

One ounce plants 40 hills; 3 lbs. to the acre.

### Green Hubbard

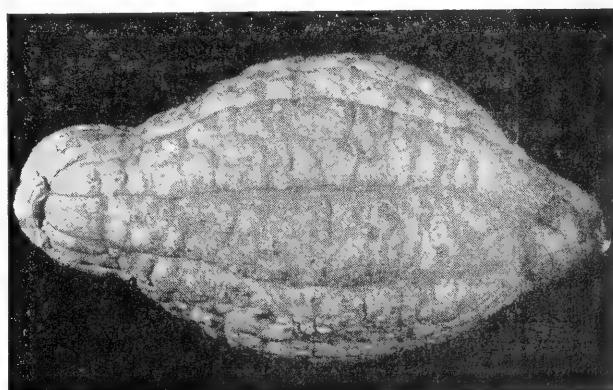
The standard of quality in a winter squash. Shell bluish green, tough, slightly warted. Flesh rich orange-yellow, fine-grained and sweet. Properly stored will keep all winter. Heavy yielder on fertile soil. 100 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

### Acorn or Table Queen

A summer variety and good winter keeper. Shell is dark green, hard and deeply ribbed. Flesh orange colored. Size just right for two person serving. 75 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

### Giant Golden Straight-Neck

A productive summer variety. Golden color; thickly warted. Easily packed for shipping. 58 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.



GREEN HUBBARD SQUASH

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
BANANA .....	.10	.20	.50	\$1.50
WHITE BUSH SCALLOP .....	.10	.20	.50	1.50
GOLDEN HUBBARD .....	.10	.20	.50	1.50
COCOZELLE .....	.10	.20	.50	1.50

# ALL AMERICA NEW VARIETIES FOR BETTER GARDENING

## BUSH BEANS

### Wade

All-America Gold Medal for 1952

Round dark green pods of fine flavor. It is outstanding for its sturdy erect vines, its ideal appearance, beautiful dark color and excellent quality. Very prolific and the pods are borne on upright vines that hold them well off the ground. Delightful flavor and are excellent for canning and freezing. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10.

### Top Crop

All-America for 1950

The earliness, great vigor and enormous yields of this new bean have won it top place with growers everywhere. Adapted for home use, canning and freezing. Pods are slender when young, become plump quickly and remain stringless, brittle and top quality for a long time. It is the earliest of the quality green beans. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10.

### Improved Commodore

All America 1945

Pods  $7\frac{1}{2}$  to  $8\frac{1}{2}$  inches long resembling the Kentucky Wonder. Round, stringless of finest flavor and quality, very dark green in color. Pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 5 lbs. \$2.10.

## SWEET CORN

### Iochief

All America Gold Medal for 1951

Delicious flavor. Ear 9 to 10 inches long, with 16 to 18 rows of deep tender yellow grains. The plants are drought tolerant, with a husky stalk and good foliage and have very few suckers. Very popular for market and processing. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; lb. 50c; 5 lbs. \$2.25.

### Silver Cross Bantam

Ears 8 to 9 inches long. Good kernel depth and has flavor like Golden Cross Bantam. In fact, they look alike except Silver Cross is White. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; lb. 50c; 5 lbs. \$2.40.

### Gold Rush

The best first-early yellow hybrid for the early market. Tender, sweet, of fine quality and flavor. Well filled ears  $8\frac{1}{2}$  inches long. Nearly two weeks earlier than Golden Cross Bantam. Pkt. 15c;  $\frac{1}{2}$  lb. 30c; lb. 50c; 5 lbs. \$2.25.

## LETTUCE

### Salad Bowl

All America Gold Medal for 1952

It is the best home garden Lettuce that we know. Always tender, sweet and delicious, Salad Bowl is a distinctive loose-leaf type of the highest quality holding its flavor and fine texture despite summer heat. Pkt. 20c;  $\frac{1}{2}$  oz. 35c; oz. 60c.

### Great Lakes

The best heading type for summer. It is resistant to tip burn and slow to bolt that the heads remain in good condition even in hot weather. Dark green in color with the leaves wrapped tightly over the head. Pkt. 20c;  $\frac{1}{2}$  oz. 35c; oz. 60c.

## RADISH

### Cherry Belle

All America Bronze Medal in 1949

A very popular short topped Scarlet globe type. Round and red as a cherry. Its crisp flesh is slow to turn pithy. Pkt. 10c; oz. 25c.

## F2 HYBRID TOMATOES

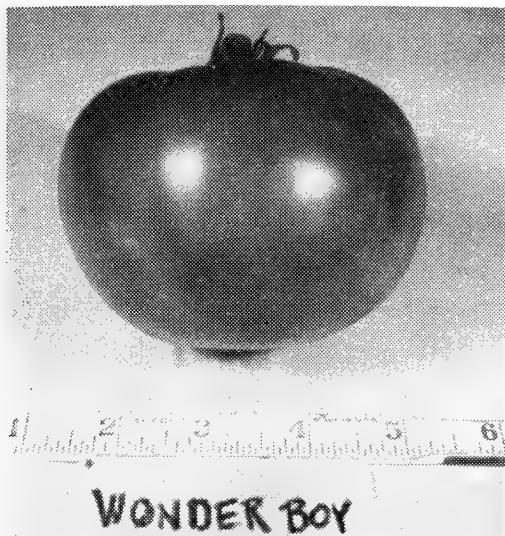
STOKES CROSS HYBRID F-2 Tomatoes. Second generation seed grown by one of America's outstanding Tomato Specialists. They offer earlier, more continuous and more profuse fruit setting — a more extended harvest season — production increases of up to 30% — less cracking of fruit and distinctive qualities of color, flavor and firmness.

STOKES CROSS #2 — An improved early and continuous bearer of full size ( $5\frac{1}{2}$  Ounces) fruit. 70 days to maturity from transplanting. Full flavored fruit suitable for market for processing. It combines earliness, size and productiveness. Deep red in color and free from interior core. Packet combines earliness, size and productiveness. Deep red in color and free from interior core. Packet 20c;  $\frac{1}{4}$  oz. 40c;  $\frac{1}{2}$  oz. 75c; 1 oz., \$1.40.

STOKES CROSS #5 — Main Crop maturing fruit 82 days from transplanting. Large highly flavored and highly colored fruits on a strong vigorous vine with heavy sets of fruit. Long harvest season with known yields of 30 tons to the acre. Resistance to cracking. Packet 20c;  $\frac{1}{4}$  oz. 40c;  $\frac{1}{2}$  oz. 75c; 1 oz. \$1.40.

## HYBRID TOMATO

True First Generation Hybrid Tomato - Grown by Plant Breeder Specialists in California. An F-1 Hybrid - Quality Stocks proven by Field Tests.



### Early Giant Hybrid

A 1953 introduction of the largest early fruited Hybrid with a heavy yield. Deep red color, globe shaped, thick walls and excellent interior. Strong and vigorous large clusters, bearing over a long period. vines with fruits spaced on the vine in Medium dark green foliage. Matures in 60 days and outyields the standard varieties. Larger than any other Hybrid variety. Packet 35c; 3 Packets 95c; 1/16 Oz. \$4.00; 1/8 oz. \$6.00. Ask for prices on large Quantities.

### WONDER BOY

### Wonder Boy Hybrid

An extra large round Mid-season Hybrid - Matures in 68 days and a new introduction for 1954. This variety was bred for extremely large fruits and a heavy yield. Has been extensively tested all over the United States. Uniform scarlet red color, extremely large deep round, smooth and excellent flavor very heavy fruit sets in large clusters. Large uniform spreading plants with medium green foliage affording good cover. Very prolific and high yields. Packet 35c; 3 packets 95c; 1/16 oz. \$4.00; 1/8 oz. \$6.00.

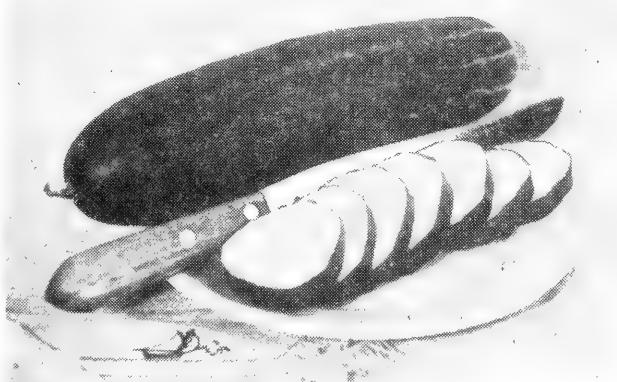
## HYBRID CUCUMBERS

### Early Sure Crop Hybrid

All-America Bronze Medal winner - 1951 — All-Time All American 1953. The finest disease resistant slicing type Cucumber. Matures in 58 days with Fruits slender, blunt ends, 8 to 9 inches long, 2½ inches in diameter and holds its dark green color well after picking. Flesh is white, crisp and unusually delicious. Outstanding vigorous vines with large protective leaves. May be used for both pickling and slicing by home gardener. Packet 25c; 2 packets 45c; 1/4 oz. \$1.00; 1/2 oz. \$1.75; oz. \$2.75.

### Hycrop Pickling

A new introduction in 1954. This new pickling Cucumber is more slender and deeper in skin color than many old fashioned pickling types. Very tender skin and sweet flavor. Blunt at fruit tips. Vines are vigorous with good leaf coverage and resistant to Mosaic disease. Its quality is outstanding for both mustard pickles and bread and butter pickles. Heavier yielding than ordinary types. Packet 25; 2 packets 45c; 1/4 oz. \$1.00; 1/2 oz. \$1.75; Oz. \$2.75.



SURE CROP HYBRID

## RADISHES

One ounce of seed will sow 100 feet of drill; 8 to 10 pounds will plant an acre.

### Cherry Belle

This is a most attractive new red radish, smooth, uniform and of the highest quality. It has exceptionally short tops and is one of the quickest to reach edible size. These bright colored radishes are as round as a marble and have pure white flesh of fine flavor and crispness. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.75.

### Early Scarlet Globe

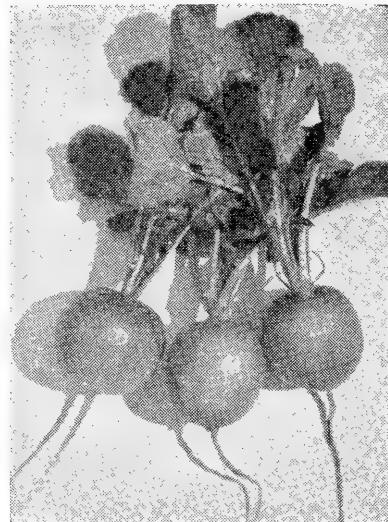
For forcing and for garden culture. It is very early and of fine shape and color. The flesh is crisp and tender, juicy and mild. The color is rich scarlet. Has a small top and the radishes are surprisingly uniform in shape and size. Ready for table use in 20 days. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00; 5 lbs. \$4.50

### Cincinnati Market

Best long red variety. The tops are small, and can stand almost touching in the rows. It grows straight and smooth, 6 to 7 inches in length. Skin scarlet, very thin; flesh crisp, brittle and of delightful flavor. 32 days. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

### Long White Icicle

It grows 4 to 5 inches long, is slightly stump-rooted, and of transparent whiteness. Short leaves. Matures quickly. Most excellent flavor. Equally desirable for home or market-gardens. A long-standing sort. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00; 5 lbs. \$4.50.



CHERRY BELLE RADISH

### White Tipped Early Scarlet Turnip

Handsome bright scarlet color with white tip. Its fine appearance attracts customers and its quality always pleases. Ready for table in 20 days. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.	5 lbs.
CRIMSON GIANT .....	.05	.15	.35	\$1.00	\$4.50
SPARKLER .....	.05	.15	.35	1.00	4.50
FRENCH BREAKFAST .....	.05	.15	.35	1.00	4.50
LADY FINGER .....	.05	.15	.35	1.00	4.50
WHITE STRASSBURG .....	.05	.15	.35	1.00	4.50
LONG BLACK SPANISH .....	.05	.15	.35	1.00	4.50
CHINA ROSE WINTER .....	.05	.15	.35	1.00	4.50
CALIFORNIA MAMMOTH WHITE	.05	.15	.35	1.00	4.50

## SALSIFY — OYSTER PLANT

One ounce sows 50 feet of drill, 8 pounds to an acre.

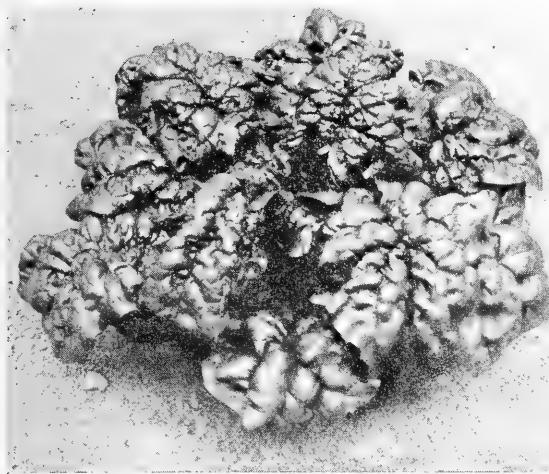
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
MAMMOTH SANDWICH ISLAND .....	\$10	\$.40	\$1.25	\$4.00

## SUNFLOWER

MAMMOTH RUSSIAN. Tall, heavy foliage with large flowering heads, filled with seed. Pkt. 5c;  $\frac{1}{4}$  lb. 15c; lb. 40c.

## SPINACH

One ounce will sow 50 feet of row, 12 to 15 pounds to the acre.



BLOOMSDALE LONG STANDING SAVOY

### Bloomsdale Savoy Long-Standing

As its name indicates, this strain is fit for market ten to fourteen days longer than the standard variety. Every gardener will appreciate this improvement. The deep glossy green leaves are uniformly crumpled and blistered. Pkt. 5c; oz. 10c; lb. 60c; 5 lbs. \$2.75.

### Bloomsdale Savoy, Reselected

A new strain of Savoy, which has been selected so as to eliminate the male plants and thereby prevent running to seed so early in the season. Pkt. 5c; oz. 10c; lb. 60; 5 lbs. \$2.75.

**KING OF DENMARK** This will stand two weeks longer than the old-type varieties before shooting to seed. It has a beautiful, blistered dark green, thick leaf of fine quality. Pkt. 5c; oz. 10c; lb. 75c; 5 lbs. \$3.00.

**BLIGHT RESISTANT SAVOY** A valuable variety for fall planting. Has very thick crumpled dark green leaves. Stands well without bolting. Pkt. 5c; oz. 10c; lb. 60c; 5 lbs. \$2.75.

**NEW ZEALAND** Not a true spinach. Valuable for summer. Oz. 10c; 1/4 lb. 25c; lb. 85c.

100 LBS. ANY VARIETY AT 5c LESS PER LB. THAN 5 LB. RATE.

## TURNIP

One ounce sows 100 feet of drill, 1 to 2 pounds to acre.

### Purple-Top White Globe

Outsells all other varieties. A beautiful globe-shaped sort having a purple top and pure white on the bottom. 56 days. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c; 5 lbs. \$3.75.

### Purple-Top Strap-Leaf

The roots are flat, of medium size, purple above ground, white below medium early. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c; 5 lbs. \$3.75.



J.B.R.S.Co.

## RUTABAGA

### Imp. American Purple-Top

90 days. A fine strain of yellow Purple-Top Rutabaga. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

WHITE GLOBE TURNIP

# TOMATOES

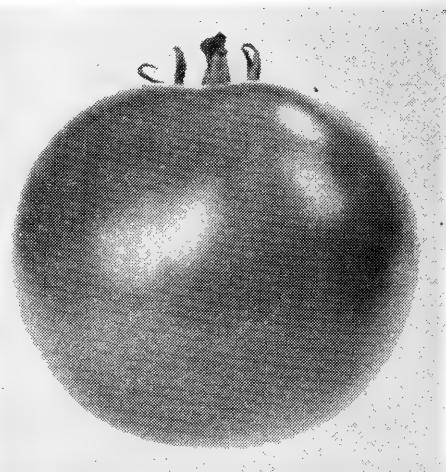
One ounce produces 2,000 plants - 4 ounces to the acre.

## Valiant

The most important Tomato for the extra early market. It is large, solid, smooth and a heavy Producer. Plant is vigorous, medium in size and somewhat open habit of growth. The red fruits are meaty, globular and much superior to the old Earliana. Packet 10c; Oz. 60c;  $\frac{1}{4}$  lb. \$1.75; Lb. \$6.00.

## Break-O-Day

The new Pritchard hybrid developed from Marglobe and Marvana, having their disease-resistant qualities. Matures next to Earliana. Fruits are scarlet, solid and meaty. Break-O-Day will become very popular. 58 days. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.



RUTGERS TOMATO

## Marglobe Tomato — Blight Resistant

The fruit is large, globe shaped, perfectly smooth, deep red, very solid and firm. The vines are vigorous and healthy and do not blight. Because of this fact the vines remain green until frost or until the whole crop is matured, so the late fruit is as good as the first to ripen. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.50; lb. \$5.00.

## Stokesdale

For an all around tomato this variety is exceptional. Fruits medium large, smooth, solid almost globe shaped and free from cracking. In season with Bonny Best and unusually productive. A good variety for market gardeners and home canners. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75; lb. \$5.50.

## Certified Rutgers — Wilt Resistant

Outstanding features are large size, solid structure, deep red color all over and high yield. Its habit of ripening from the inside out is an asset in the manufacture of juice, catsup, etc. Vines are strong and sturdy with ample foliage. Does best on light, sandy soil without too much nitrogen, 60 days. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.50; lb. \$4.50.

## Indiana Certified Greater Baltimore

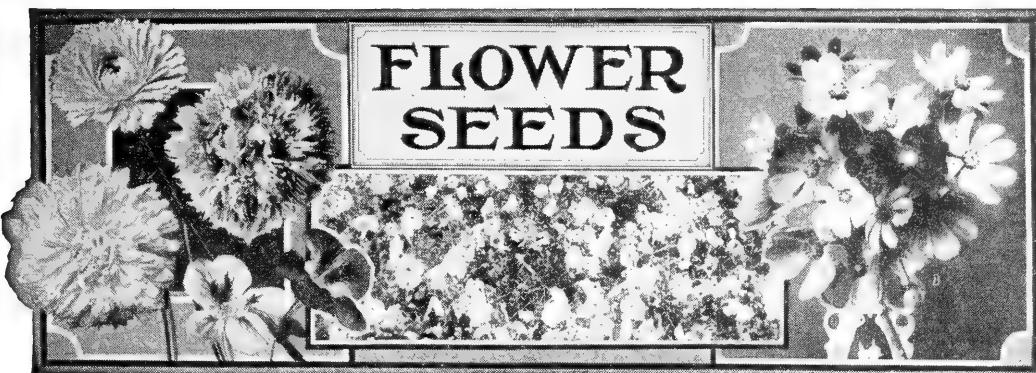
Heavy Yielder. Favored by canners and market gardeners for main crop. Strong growing vines bear a heavy crop of red large fruited Tomatoes. Packet 10c; Oz. 60c;  $\frac{1}{4}$  lb. \$1.50.

	Pkt.	$\frac{1}{2}$ oz.	Oz.	$\frac{1}{4}$ lb.	Lb.
NEW STONE -----	.10	.25	.45	1.40	4.50
MONTEREY -----	.10	.45	.75	2.50	8.00
OXHEART -----	.10	.45	1.00	3.00	10.00
BONNY BEST -----	.10	.35	.60	1.75	5.50

## TOMATO PLANTS

We are extensive handlers of CERTIFIED Georgia grown Tomato Plants in season with the main canning varieties as well as the Stokescross Hybrids. Usually we will have plants around the last of April or first week in May. These are field grown plants, hardy, vigorous and have proven very satisfactory for many years. Sold in any quantity. Ask for prices when ready.

We will also have southern field grown Cabbage, Pepper, Sweet Potato and other hardy plants in season.



## NEW "ALL AMERICA" FLOWER SEEDS

### ROYAL CARPET ALYSSUM

"All America 1953" - A violet Queen color in this new alyssum that has lots of possibillties for rock gardens, edgings and borders. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50;  $\frac{1}{2}$  oz. \$2.50.

### NEW EARLY SENSATION COSMOS

A new extra early strain by Denholm that will bloom fully two weeks before the regullar variety. Giant blooms 4 to  $4\frac{1}{2}$  inches across form a disc like flower. Pkt. 10c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.50.

### FIESTA COSMOS

"All America 1952" - Semi-double blooms, gold striped scarlet. Stands the hot weather better than some varieties. Pkt. 15c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.40; oz. \$2.25.

### FIRE CHIEF PETUNIA

"All America 1950" Gold Medal Winner - Brilliant Scarlet Red, Plants dwarf and compact with long blooming season. Pkt. 25c; 5 packets for \$1.00.

### GLITTERS — Chrysanthemum Flowered — MARIGOLD

"All America 1951" Large Flowered Golden Yellow — an outstanding variety. Pkt. 15c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.40; oz. \$2.25.

### SUPER GIANT ZINNIA

Immense fluffy and ruffled flowers with gracefully curved petals like those of a giant Chrysanthemum. Also called Burpee Giant Hybrid. Comes in a gorgeous range of colors and color combination. Pkt. 15c;  $\frac{1}{2}$  oz. 75c; oz. \$1.25.

### PEPPERMINT STICK ZINNIA

A medium sized bloom of which approximately 70% will be striped. Very attractive. Pkt. 15c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.25; oz. \$2.25.

### NASTURTIUMS

DOUBLE GOLDEN GLEAM - All America. Pkt. 10c; oz. 35c.

DOUBLE SCARLET GLEAM - Fiery Scarlet. Pkt. 10c; oz. 35c.

DWARF MIXED NASTURTIUMS - All varieties and shades - Grows 1 foot tall. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

TALL MIXED NASTURTIUMS - All varieties and shades. Pkt. 10c; oz. 30c.

### SWEET PEAS

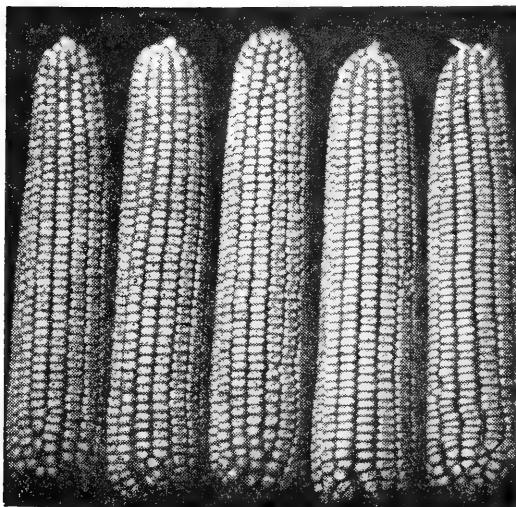
#### EARLY FLOWERING SPENCER TYPES

CUTHBERTSON SWEET PEAS - Extremely vigorous growth, large waved flowers on fine long stems - starts blooming around 10 days ahead of the Spencer type of Sweet Peas. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

SPENCER, "TIP-TOP" MIXED. Many of the best named sorts, also some rare new hybrids in lavender, blue, striped, mottled, purple, maroon and many other shades, are included in this good mixture. All flowers are of large size, typically frilled and waved. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 85c; lb. \$2.25.

We can supply the following varieties of Flower Seeds in packet. All packets 10c each. Ask for prices of ounces and larger quantities.

# Hybrid Seed Corn



IOWA 939

**GREATER YIELDS**

**STANDS UP BETTER**

**DROUTH RESISTANT**

In a series of field tests conducted in different sections of Ohio by the Experiment Station, the best Hybrids have yielded at least 15% to 25% more than ordinary varieties. It has also been proven that they are stiffer stalked, have fewer barren stalks, less smut and are more resistant to drouth.

All of the HYBRID varieties that we offer are CERTIFIED by and produced under the supervision of the SEED IMPROVEMENT ASSOCIATION of the state in which they are grown.

## 1954 PRICES

Medium Flat Grains -----	\$9.00 Bu.
Large Flat Grains -----	9.00 Bu.
5 Bu. or more, 25c Bu. Less; 10 Bu. or more, 50c per Bu. Less.	

**IOWA 4297** - An early hybrid that has been proven in Ohio and has been excellent in yield and clean husking. Matures so that it can be followed by wheat in good fertile soils.

**IOWA 939** - A general favorite widely adapted maturing in 105 to 110 days. Its record over the past eight years shows that it is grown more generally and with more dependable yields than any other hybrid in Ohio.

**IOWA 306** - Similar to Iowa 939 with three of the same inbreds. A high yielder without the ear dropage like other hybrids. Does well on different types of soils. Very satisfactory results for the past season throughout this section.

**OHIO W 36** - An early midseason maturing variety. Resistant to blight and corn borer. Has medium sized stalk with large ears.

**OHIO W-10** - Good quality, heavy yielding and corn borer resistant. Medium height plant with a large amount of foliage. Medium maturity, later than Iowa 306 but earlier than C-54.

**OHIO C-47** - About the same maturity as Iowa 4059. Along with the other new hybrids, it has a strong root system and sturdy stalk and resistance to the corn borer. Proved very satisfactory in 1953.

**OHIO C 38** - Highest ranking hybrid of the year for Corn Borer and blight resistance. Large ears of soft deep grains - matures in 110 to 115 days - well adapted for mechanical corn pickers - very popular throughout this whole section.

**IOWA 4059** - About a week later than Iowa 939. Has a healthy stalk, blight resistant and with smoother ears. A good corn for mechanical picking. Heavy yields.

**US 13** - A later variety but earlier than heretofore thought. Will mature along with Reids Yellow Dent in 110 to 115 days. Large ears, deep grain and disease resistant sturdy stalk. One of the heaviest producers and best qualities of all Hybrids for the later main crop.

**ALL HYBRIDS ARE OFFERED SUBJECT UNSOLD AND PRICE CHANGE.  
PLACE YOUR ORDERS EARLY**

## NEW VARIETIES

### OHIO CERTIFIED - HYBRID CORN

These new Hybrids are outstanding in stalk and shank quality. Ear dropping due to shank breaking and broken stalks can be practically eliminated. They are more resistant to leaf blight and corn borer than the older varieties and harvesting losses will be considerably less.

**OHIO K-62** - One of the earliest Hybrids — adapted for later planting in central Ohio — gives high yields of low moisture content.

**OHIO W-64** - This variety proved itself this past year — it withstood the heavy winds of last fall and yielded with the best — it is very resistant to root lodging and stalk breakage and corn borer. This variety is in the medium early class and about the same maturity as Iowa 306.

**OHIO C-54** - One of the best of the new hybrids in its maturity class. This variety will stand late in the fall with very little breakage. The strong shanks, roots and stalks reduce picking losses to a minimum. The same maturity as C-38. This variety proved very satisfactory in 1953.

**OHIO L-41** - About the same maturity as US 13. Has more Corn borer resistance and blight resistance, as well as less ear dropping and stalk breakage. Has consistently outyielded US 13 where a late maturity corn is desired.

**OHIO L-51** - One of the newer late Hybrids that matures along with US 13 but is much superior to disease, corn borer resistance and stalk breakage. It should be planted on highly fertile soils for best results.

**PRICES** — Large & Medium Flats, \$10.00 per bushel.  
25c Bu. Discount on 5 Bu. lots; 50c Bu. Discount on 10 Bu. lots.

## HYBRID POP CORN

### NEW HYBRID HULLESS

The last word in Pop Corn. Developed by the Minnesota Experiment Station. It far surpasses the old Japanese Hulless — records show a 16% greater yield per acre, and a 29% greater popping expansion. Hybrid Hulless is the finest Pop Corn obtainable from the standpoint of quality, flavor and tenderness. Pkt. 15c;  $\frac{1}{4}$  lb. 25c;  $\frac{1}{2}$  lb. 40c; lb. 75c; 5 lbs. \$3.25.

### HYBRID YELLOW

(SOUTH AMERICAN TYPE)

A high yielding large yellow type Pop Corn that produces excellent quality of popping corn. Seed Stock of this variety is very limited this season and will undoubtedly be exhausted before the planting season. We offer PURDUE 31 which is the main maturing variety and PURDUE 32 which is somewhat earlier. All of our seed is State Certified. Pkt. 15c;  $\frac{1}{4}$  lb. 25c;  $\frac{1}{2}$  lb. 40c; lb. 75c; 10 lbs. \$6.50, 100 lbs. \$60.00.

### ISOTOX 25 SEED TREATER

A special insecticide that effectively controls wire worms and other soil borne insects. Dry application to your seed corn that will not hurt the seed or the soil. 4½ oz. can, enough for 1 Bu. Corn, \$1.35; 1 lb. Can \$3.45.

### CROW TOX

If you are troubled with crows and other birds pulling up your seed corn, treat it with CROW TOX. Will not harm the seed or clog the planter.  
½ pint (enough for 1 Bu.) 50c; pint (enough for 2 Bu.) \$1.00; quart (enough for 4 Bu.) \$1.75.

## SEED CORN

### OPEN POLLINATED

We can supply the following varieties:

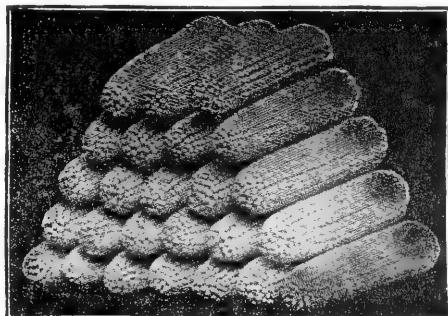
Woodburn Yellow Dent

Blue Clarge

Johnson County White

Ensilage Variety

All Varieties - \$5.75 Bu.



WOODBURN YELLOW DENT

# FARM SEEDS

## Brome Grass - Lincoln Strain

A perennial grass that is gaining popularity very rapidly due to its ability to resist the extremes of cold and drouth. It is adapted to a wide range of soils and makes a very leafy, tender and palatable hay although it is especially valuable when sown with Alfalfa at the rate of 5 to 10 lbs. to the acre as it makes a heavy yield of exceptionally fine quality hay and pasture. Price 30c per lb.; \$26.00 per 100 lbs.

## Certified Kenland Clover

A superior new strain of Red Clover, disease resistant and giving higher yields than any other strain of Red Clover. We offer only Certified Seed, Northwestern grown, in sealed Bags. \$27.00 Per Bu. Slightly higher in smaller quantities.

## Certified Ranger Alfalfa

One of the new varieties that were developed for their resistance to bacterial wilt which has been responsible for poor stands in the second and third year of the Alfalfa fields. This variety will stand for a long period of years and is well worth the extra cost if you want a field for a long time or you want to include Alfalfa in a permanent pasture mixture. 45c per lb.; \$24.00 per Bushel.

## Certified Buffalo Alfalfa

This variety was developed in Kansas and is the same wilt resistant type as Ranger. It has a very erect growth and recovers quickly after cutting. Lb. 45c; bu. \$23.00.

## Sweet Sudan Grass

A new Improved variety of Sudan. More resistant to disease and has a sweet and juicy stalk like sweet sorghums. Later maturing than ordinary Sudan, therefore remains green longer and produces a much higher yield than ordinary Sudan. Sow in late May or June and can be sown in July at the rate of 25 to 30 lbs. to the acre. More palatable feed for livestock. Lb. 15c; \$13.50 per 100 lbs.

## Common Sudan Grass

Some prefer the original or Common Sudan. Earlier than the new strains and still extensively used. Lb. 12c; \$10.00 per 100 lbs.

## Birdsfoot Trefoil

Broad Leaf Birdsfoot Trefoil is a long-lived perennial that is especially adapted for permanent pasture mixtures with the grasses and other clovers. A mixture with Alfalfa is not recommended. It will grow on soil too acid for other legumes but responds well to lime. One to three pounds per acre is recommended in mixtures. Makes a palatable and nutritious pasture and is a real help in erosion control. Lb. 60c; 10 lbs. or over 55c per lb.

## Reed Canary Grass

Reed Canary Grass is a coarse perennial with broad deep leaves that grows from 2 to 5 feet tall. It is the best for moist wet or swampy soils and gives a crop on soil that otherwise could not be cultivated. Seed 5 to 10 lbs. per acre. 1 lb. 40c; 10 lbs. or more 37c per lb.

## Alta Fescue

An improved strain of Tall Fescue. A deep rooted hardy perennial adapted to a wide variety of soils and climate. In addition to forage value is well adapted for athletic fields and airports. Lb. 35c; 5 lbs. \$1.50; Ask for prices in larger quantities.

## SPECIAL

### Mammoth Red Clover - Ohio Grown

One of the best Clovers for soil building where the hay crop is not of prime concern. This lot contains from 3% to 4% of other crop Seed, mainly Sweet Clover which was harvested together. Will make excellent pasture. \$18.00 bu..

Special Lot Mammoth 10 to 20% Sweet ----- \$15.00 Bu.

## SEED OATS



CLINTON OATS

### Clinton 59

Clinton 59 is the new improved Clinton. It has the same general characteristics and qualities of the parent Clinton but has been developed for more uniformity of ripening and height of stock. It is resistant to most stem rust, leaf rust and smuts and also Victoria blight. Clinton responds well to high nitrogen fertilizers and produces grain that tests heavier per bushel than other varieties. We have both Certified and uncertified grown Seed.

### Clinton 11

Clinton 11 is the same variety practically as Clinton 59 but was developed by the Illinois Exp. Station rather than the Indiana Station.

### Certified Missouri 0-205

A new Variety developed from the old Columbia have proven satisfactory wherever Oats are grown. The highest yielding variety in USDA tests with high test and resistant to some of the crown and stem rusts that are affecting other varieties. It has a medium stiff straw and is somewhat earlier than some of the other varieties. Color of grain is dark grey. All of our stocks are State Certified.

## Moore Spring Barley

A spring Barley, six row, white in color with a smooth awn. The hulls are thinner and stick tight. It is a high yielding, disease resistant variety of hybrid origin and is recommended for good soils. Excellent feeding value. Used in combination with oats in some cases.

## SOY BEANS

### Hawkeye

This new variety has been outstanding the past two years and promises to be one of the best general purpose Soy Beans to be developed. It matures at about the same time as Richland with a stiff and erect stalk and yields as well if not better than Lincoln. Many fields made more than 40 bushels to the acre this past year. We can supply both Certified and first year from Certified stocks.

### Lincoln

One of the best varieties for main crop developed by the Experiment Station. It is high yielding, stands well and has a high oil content. It matures about a week later than Richland. Pods are borne well off the ground and are resistant to shattering. It has replaced most of the older varieties.

### Wilson Black

The best of the Hay varieties for this section of Ohio. Suited for ensilage and it is inclined to vine and produces a large amount of foliage.

### See Current List For Prices.

INOCULATE ALL SOY BEAN SEED WITH NITRAGIN for Higher Production.

## SEED WHEAT

### Vigo - Butler - Seneca

We will be able to offer both State Certified and first year from Certified of the above varieties.

## WINTER or FALL BARLEY

This variety has shown its value and gained popularity the past few years due to the good yields (50 to 60 bushel to the acre is not unusual) and the fine feeding value. It should be sown the latter part of September and is harvested the latter part of June. On account of its earliness, cinch bugs have not bothered this variety. It is replacing Oats in the crop rotation as it makes an ideal small grain crop for starting Clover and Alfalfa. Write us next summer for prices for fall sowing.

Ask for Prices around August 1st.

# FARM SEEDS

## LADINO CLOVER

Ladino is a giant type of white clover with leaves and blossoms larger but very much like the white clovers. The main stems trail on the ground and root at each joint or node. The leaves and blossoms are borne on upright stems that may reach a height of 15 to 20 inches or about as tall as alsike. It has gained prominence for special pastures and for mixtures that are to be used several years as both hay and pasture.

Generally Ladino is added at the rate of 1 lb. per acre to any recommended general pasture or meadow mixture. Up to 2 lbs. per acre is recommended where the Ladino is the only clover sown with timothy, brome grass and orchard grass.

We offer both Blue tag Certified and Uncertified strains.

### PRICES:

**Certified: 1b. 60c; 5 lbs. or more at 55c per lb.**

**Uncertified: 1b. 55c; 5 lbs. or more at 53c per lb.**

## PERMANENT PASTURE MIXTURES

Containing Kentucky Blue Grass, Brome Grass, Red Top, Timothy Alsike Clover, Red Clover and Yellow Sweet Clover. Well balanced mixture for normal requirements. Special Mixture for Wet Fields. Sow 20 lbs. to acre. **Price per lb. 35c. Ask for prices on large quantities.**

## DWARF ESSEX RAPE

Rape makes an excellent pasture for both sheep and hogs and is a fine conditioner for all live stock except milk cows. It grows very rapidly and pasture will be ready in five weeks from time of sowing. Can be sown any time through spring and summer and in corn at last cultivation. 6 to 8 lbs. are broadcast to the acre. **Price 25c per lb.; 10 lbs. or over at 20c per lb.**

## LESPEDEZA — KOREAN

This new Clover has become popular very fast the past few years because of its great possibilities. It will grow on the poorest soils and is especially valuable for the southern part of this state and farther south. It makes excellent pasture and is a quick soil builder. It is an annual Clover and reseeds itself or produces a large crop of Seed. It is sown at the rate of 15 to 20 lbs. to the acre. **Price per lb. 30c; \$7.25 per bu.**

## ORCHARD GRASS

A very desirable grass especially where there is some shade — Popular for sowing with a mixture for permanent pasture. Leafy and thrives on most any soil. Sow 20 to 25 lbs. to the acre alone. **Price 35c per lb.; 10 lbs. or over at 30c per lb.; \$28.00 per 100#.**

## MEADOW FESCUE

Sometimes called English Blue Grass. Excellent permanent pasture. Grass similar to Orchard Grass in use. Wide adaptation to most soils. Does well on poorly drained land. It is a perennial. **Price 40c per lb.; 10 lbs. or more 37c; \$35.00 per 100#.**

## KENTUCKY 31 FESCUE

Similar to Alta Fescue. A deep rooted long lived perennial. It is more suited in this area for pastures when mixed with other grasses and legumes like Ladine and Clovers. Very popular to the south of us. **Lb. 35c; 10 lbs. or more 30c lb.; \$25.00 per 100#.**

## ATLAS SORGO

A forage and grain crop outstanding for its heavy yield. Has a juicy, sweet leafy stalk which grows 7 to 10 feet tall. Plant with corn for ensilage purposes. **Lb. 25c; 10 lbs. or more at 20c per lb.**

## SORGHUM CANE - CERTIFIED

A variety of Sweet Sorghum that produces a high quality of Syrup. Stalk tall with light green leaves. Resistant to Rust. **Lb. 40c; 10 lbs. or more at 35c per lb.**

# Do you want a more certain "Catch" For Your Clovers sow "Arasan Treated" Seed

In tests by the DuPont Co., more than twice as many Alfalfa seeds sprouted and grew when they were treated with Arasan seed disinfectant. More than that the plants from the treated seed produced 3 times the green weight by the time they were cut.

Disease organisms that cause seed to rot and seedlings to blight are present in all top soil. These enemies do their damage whenever the seed has trouble to come up and they thrive in unfavorable weather.

Even when the weather is bad after you plant, more of the seed will sprout, it sprouts quicker, it comes up thicker and it makes a better growth. Look at the illustration below —



UNTREATED



TREATED

We can supply Arasan Treated Alfalfa, Red Clover, Sweet Clover and other legumes at No Extra Charge. All treatment is applied by the Surry method insuring a positive and accurate treatment.

Inoculate all Legume Seeds with

# NITRAGIN

OVER FIFTY YEARS OF SERVICE

When ordering, Always state name of seed.

<b>COMBINATION (AB)</b>		<b>SOYBEANS (S)</b>	
Size	Retail	Size	Retail
1 bu. ea. ....	\$ .55	2 bu. ea. ....	\$ .40
2 bu. ea. ....	.95	5 bu. ea. ....	.60
		25 bu. ea. ....	2.70
		(One can)	
<b>ALFALFA (A)</b>		<b>BEANS (D)</b>	
Swt., Bur, Hubam Clovers		Navy, Pinto, Wax,	String, Kidney and
1 bu. ea. ....		1 bu. ea. ....	Great Northern
\$ .55		\$ .55	
<b>CLOVERS (B)</b>		<b>PEANUTS,</b>	
Red, Alsike, Crimson,		COW PEAS (E)	
White and Ladino.		2 bu. ea. ....	\$ .40
1/2 bu. (Ladino)			
ea. ....			
\$ .18			
1 bu. ea. ....			
.55			
<b>LESPEDEZA (L)</b>		<b>SPECIAL CULTURES—</b>	
100 lb. size (Inoculates		Give name of seed	when ordering.
up to 100 lbs.) .....		Birds-	foot Trefoil, Lima
\$ .55		foot	Beans, Big Trefoil,
			Crown Vetch, Sesbania,
			Sainfoin, Kudzu.
			Others upon request.
<b>PEAS,</b>		1/8 bu. ea. ....	\$ .18
<b>VETCHES (All But Crown)</b>		1 bu. ea. ....	.65
100 lb. size (Inoculates			
up to 100 lbs.) ea. \$ .50			
<b>GARDEN SIZE—</b> Peas, Beans, Sweet Peas, Lupines, Lima			
Beans and Edible Soybeans.			
Enough for 8 lbs. seed — Retail Price 15c each			

We are equipped with the most efficient and up-to-date equipment for cleaning Clover Seeds (including Scarifying and Cleaning Sweet Clover) and all Seed Grains and are buyers of Ohio grown Seed. Send us your samples for our bids. We do Commercial Cleaning on all Seeds.

We have installed a Slurry Treater and can treat your Oats and Wheat with Ceresan M at the same time that it is being cleaned.

# HUDSON SPRAYERS



Perfection - Galvanized Tank — 4 Gallon	\$14.00
Climax - Galvanized — 4 Gallon	12.40
Leader - Open Top — Galvanized	9.50
Bugwiser - Galvanized	7.35
Favorite	9.95

Sunshine - Wheelbarrow Sprayer \$36.50

Steel Wheel Sunshine — Wheelbarrow with Pressure Tank 52.50

Admiral Dusters — Ideal for Home gardens 2.45

Cadet Dusters .70

Continuous Sprayers — 3 Quart 2.69

Mercury Continuous — 1 Quart 1.45



## Power Sprayers

HUDSON SURBURBAN — A 10 gallon Power Sprayer on cushion tires. Just the equipment for a small orchard or estate that is too large for hand equipment. See the Sprayer here. Price \$137.50.

## Power Seeders

Made by Cyclone — Accurate — Dependable and Economical — Two types operated by flexible shaft from power take off, and with electric motor.

Model S-1 - Power take off \$48.00

Model M-1 - Electric Motor type 42.00

Extension hopper available for both types.

## "Cyclone" Broadcast Seeder

A most effective machine for sowing grass seed or grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn. \$4.00 each.

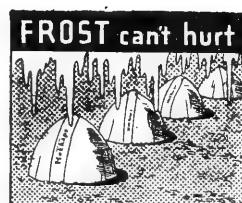
Horn Seeders \$1.50 Each



## Germāco Hotkaps

1,000 lots, \$18.25; Trial Package (250), including Garden Setter \$5.75; Home Package (100), including Garden Setter \$3.15; Steel Hotkap Setter \$1.95; all postpaid. Special Package of 25, 85c.

Hotkaps not only protect plants but make them grow harder and faster. Thus you get a greater crop production to market earlier for higher prices.



Pamphlet illustrating and giving full directions sent with each order.



## DU PONT SOIL CONDITIONERS

Recommended to reduce erosion and increase water absorption and availability to plants in clay-type soils. Reduces surface caking and crusting. For use in building new lawns or reworking poor lawn areas, in flower beds, gardens and around shrubbery. Two different types. Use Conditioner D where depth treatment is desirable and for window boxes and potting soil. Use Conditioner W for surface application around established plantings or where lawns are repaired or reseeded.

Conditioner D — 8 oz. cans 85c; 3 lb. bags \$2.95.

Conditioner W — 4 oz. cans \$1.25; 8 oz. cans \$1.95; 2 lb. cans \$6.75.

## CRAG HERBICIDE - 1

Prevents weeds before they grow — One 4 oz. can will prevent weeds in a 50 x 60 ft. garden for 3 to 6 weeks. Kills germinating seeds and seedlings that are starting to sprout in upper soil layer. It will not kill established weeds and should be used on newly cultivated soil, similarly it will not injure plants with deep root systems. Ask for Circular. 4 oz. can \$1.50.

# FERTILIZERS



### Vigoro

For Gardens, Flowers & Lawns

1 lb. Bag	\$ .15
5 lb. Bag	.55
10 lb. Bag	.95
25 lb. Bag	1.70
50 lb. Bag	2.55
(2 for \$4.95)	
100 Lbs.	4.85

### Instant Vigoro

For quick results of Fertilization

Dissolve 1 tablespoon of material in 1 gallon of water for foliage application. For ground application 2 tablespoons to the gallon of water.

8 Oz. Can	\$ .80
1 Lb. Can	1.25
3 Lb. Can	3.00

### DuPont Soluble Plant Food

Here is a new spray-on plant food that can be applied to foliage or to the soil. High strength (19 22 16) fertilizer, ready soluble in water. Will not burn foliage or roots when used as directed. 6 oz. cans. 59c; 1/2 lb. cans \$1.75; 4 lb. bags \$3.25.

### Ferro F-T-E

A new development brings gardeners trace elements in a safe, slowly soluble form called F-T-E. Non-toxic. It stays in soil — won't leach out with moisture. 1 lb. cans \$1.00; 5 lb. bags \$2.95.

### High Analysis Garden Fertilizers

10% Nitrogen, 10% Phosphate, 10% Potash. Excellent for Gardens — A complete Fertilizer. 80 lb. bags \$3.40; 5 bags \$16.25. Ask for prices on larger Quantities.

5-10-10 Garden Fertilizer 80 lb. bags \$2.75 ea.

# Agriculture Weed Killers

## Spittle Bug Control

Clover and Alfalfa yields have been doubled by controlling the Spittle bug. Early application is necessary when plants are around 6 to 8 inches high. Check your fields around the middle of April. Spittle bug is easy to control by use of Gamtex (Benzene Hexachloride) at the rate of 1 quart per acre in 10 to 15 gallons of Water. More economical this year than in the past. 1 Gallon \$4.00; 5 Gallon cans \$18.75 or \$3.75 per gallon; 50 Gallon Drums \$3.35 per gallon.

## Marlate - 2-MR

Can be applied without any danger as to residue or odor. Apply 2 to 4 pints in at least 10 gallons of water when spittle masses first appear. 1 Gallon Cans \$4.00; 5 Gallon Cans \$18.75 or \$3.75 per gallon.

## Dow or DuPont 2.4-D 46% Ester

The ester form of 2.4-D is very effective for weed control under more unusual conditions — harder to kill plants, very dry or very wet weather and woody plants. It is generally more injurious to small grains and similar crops when used for weed control on growing crops. Prices are lower again this year. Gallon Can \$5.00; 5 Gallon Can \$24.00; 30 Gallon Drum \$4.50 gallon.

## Dow or DuPont 2, 4-D Amine Salt

A liquid concentrate of Amine Salts, easy to mix with any type or amount of water. Because of its high concentration it is particularly suited to low amounts per acre. No chance of clogged nozzles. Recommended when used in control of weeds in growing small grains. Prices are again lower. Gallon Can \$4.95; 5 Gallon Can \$23.50.

## Dow or DuPont 2, 4D-2, 45 T Brush Killer

For hard to kill brush and shrubs and small trees. Spraying can be done during the period from first full leaf stage to a short time before frost. When used at suggested concentrations it will not eradicate grasses or sterilize the soil. 1 gallon \$9.85; 5 gallons \$48.00.

## Esteron 245 Brush Killer

A brush killer that was developed for control of weeds and brush that were resistant to 2, 4-D. An effective brush killer in all months of the year and useful in basal bark and stump application. 1 Gallon Cans \$13.35; 5 Gallons \$65.00.

## Ammate Weed Killer

Effective for control of Canada Thistle, Poison Ivy and other hard to kill weeds. This is not a selective weed killer. Do not use on Lawns or around valuable plants. Very effective for weed control on driveways. 2 lb. Jar \$1.15; 6 lb. Bottle \$2.95; 50 lb. Drum \$13.75.

## DuPont Lawn Weed Killer

A selective Weed Killer for Lawns. Will not harm the grass. It can be sprayed with the handy "Side Spray" applicator which sprays to the side as you walk along. Half Pint Can \$1.00; Quart Can \$2.95.

## ACTIVO - Organic Gardening

Make rich activated fertilizer from waste — leaves, garbage, grass, chaff, corn-cobs, etc. — even sawdust and soot — quickly, cheaply and easily. No manure required. Conditions activates and sweetens soils. No. 2 Size for up to 450 lbs. waste \$1.00; No. 7 for up to 1800 lbs. waste, \$2.50; No. 20 Size for up to 3½ tons \$5.95.



## Rootone

The plant hormone for better rooting of cuttings, seeds and bulbs. Just dip cuttings into the powder before planting. To treat seeds and bulbs just dust with Rootone before planting. ¼ oz. package 25c; 2 oz. jar \$1.00; 1 lb. \$5.00 ppd.

## Transplantone

The vitamin-hormone plant stimulant. Use when transplanting seedlings, shrubs, roses and trees, for better rooting and vigorous growth. ¼ oz. pqt. 25c; 3 oz. can \$1.00; 1 lb. \$4.00 ppd.

# INSECTICIDES



## **Rotonone Dust**

A general purpose dust of 1% stabilized Rotonone is valuable to all gardeners. Highly toxic and non poisonous to humans. Kills by both contact and stomach action. 1 lb. 39c; 4 lbs. \$1.25; 25 lbs. \$4.75.

## **End-O-Pest**

A dust gun (self contained) filled with rotonone and fungus controlling preparations. 10 oz. Applicator Gun 85c; Refill Cartridges 65c each.

## **D-X Rotonone**

A rotonone spray in an active vegetable oil base. For use against chewing and sucking insects on fruits, vegetables and flowers. One of the most effective forms of rotonone. Prices - 1½ oz. bottle 45c; ½ pt. bottle \$1.75; 1 quart can \$5.50.

## **Scalecide**

A dependable dormant spray. The safest oil spray to use on all fruit trees shade trees, vines and evergreens. Quart \$1.15; 1 gallon cans \$2.75; 5 gallon cans \$10.00

## **Nurexform Arsenate of Lead**

For dusting it is mixed with Hydrated Lime or road dust or used in liquid form. To kill most chewing insects on Plants, Trees, Shrubs, etc. 1 lb. Bag 55c; 4 lb. Bag \$1.75.

## **Arsenate Calcium (Dry)**

Stomach poison for bugs on potatoes, cotton, and tobacco. Also used with lime for melon, cucumber, and bean beetles. 1 lb. 20c; 4 lbs. 70c.

## **Copper A Compound**

A fixed concentrated copper for spraying or dusting plants sensitive to a bordeaux mixture. 45% copper content. 6 lb. Bag \$2.50.

## **Sulforon**

A micro-fine wettable sulfur. Especially valuable for late cover sprays or where a milder sulphur spray is advisable. A protective fungicide. 6 lb. Bag \$1.00; 48 lbs. Case \$6.50.

## **Sulforon X**

An extra fine wettable sulphur - a newly developed type of sulphur for perfect coverage. 5 lb. Bag 85c; Case 50 lbs. \$7.00.

## **Lime-Sulphur (Dry)**

For blights, rots, mildew, rust, etc. For most purposes use 1 pound in 7 to 8 gallons of water. 1 lb. Can 60c; 5 lb. Can \$2.40; 12½ lb. Bag \$3.00.

## **Black Leaf 40**

One of the best-known and most widely used products for the effective and economical control of sucking insects. For delousing poultry — "paint" Black Leaf 40 on top of roosts shortly before roosting time. It "works while they roost". Price 1 oz. 39c; 5 ozs. \$1.19; 1 lb. \$2.69; 2 lbs. \$4.79; 5 lbs. \$7.40; 10 lbs. \$12.85.

ASK FOR SPRAY CIRCULARS AND PRICES ON LARGER QUANTITIES

## **Warfarin Rat & Mouse Killer**

Ready Mixed Warfarin baits for Rats & Mice. Economical and dependable. 4 Oz. size 39c; 1 lb. size 79c; 5 lbs. \$2.98.

# D D T

## 50% Wettable DDT

The standard concentration of Wettable DDT. Highly effective especially designed for water spray application on vegetables and around buildings for mosquitoes and flies. 1 Lb. can 90c; 4 lb. bag \$2.00.

## Deenate 75-W

A wettable powder with higher concentration than available before this year. Recommended for better control of insects both on fruits and vegetables and for residual spray. 1 lb. Cans \$1.00; 4 lb. Bags \$2.75.

## Deenate 10-X

A dusting powder containing 10% DDT in a free flowing dust. Especially designed where liquid insecticides would not be desirable. For use on Animals and in buildings. Effective against cockroaches and bedbugs. 1 lb. can 35c; 5 lb. cans \$1.25.

## Methoxychlor 50% Wettable Marlate

This new insecticide because of its low order of toxicity to humans can be used close to harvest time. Safe on tenderest plants. Kills bean beetle, cabbage worms, and many others. Safe to use as a spray on farm animals because of its low toxicity. 8 oz. canister 75c; 4 lb. bag \$3.00.

## Chlordane 5% Dust

A new triple action dust insecticide that controls a wide range of insects including Grasshoppers, Crickets, fleas, roaches, etc. Recommended by State Department of Agriculture. 1 lb. can 60c; 5 lb. bag \$1.85.

## Black Leaf 45% Chlordane Spray

For control of Ants, Roaches, Chiggers. Mix at applicable rate for Different requirements. Oz. Bottles 39c; 5 oz. Bottles \$1.19; Pints \$2.98.

## Black Leaf 10% Lindane Spray

An excellent aphicide and general insecticide. 1 oz. Bottles 39c; 5 oz. Bottles \$1.19; Pint Bottles \$2.69.

## Black Leaf 50% Malathion Spray

One of the newer insecticides. Kills aphids, bag worms, etc. Has a residual kill. 1 oz. Bottles 49c; 5 oz. Bottles \$1.39; Pint Bottles \$2.98.

## Fermate

An especially effective control for black spot and rust of roses. Also controls many other diseases of Flowers, Vegetables and Fruits. Especially valuable to control Tobacco blue mold. 8 oz. Can 75c; 3 lb. Bag \$2.50; 50 lb. Drum \$35.00.

## Parzate

A new more effective and safer plant disease control. Stops early and late blight of tomatoes and potatoes, downy mildew of melons, cucumbers and squash. 6 oz. Can 85c; 3 lb. Bag \$2.50.

## Zerlate

A newly developed fungicide possessing excellent adhesive qualities. Suitable for Tomatoes, Melons and Cucumbers. 3 lb. Bag \$2.50.

## DuPont Garden Dust

Safe to use right up to harvest. Contains methoxychlor and rotonone for control of insects and Parzate for control of early and late blight of Tomatoes, Potatoes, also Melons and Cucumbers. 8 oz. Dust Guns 89c; 1 lb. Canisters \$1.15; 3 lb. Cans \$2.50.

## DuPont Tomato Dust

Protect your Tomato plants throughout the season. Easy to use either as a dust or spray. A combination insecticide and fungicide. 8 oz. Dust Guns 79c; 2 lb. bags 98c.

## DuPont Floral Dust

For Roses and other Flowers, Fruit trees and Ornamentals. Controls most diseases of other Flowers. Contains Fermate, methoxychlor and rotonone. The best all purpose dust — can be used also as a spray. 8 oz. Dust Gun 89c; 1 lb. Canister \$1.15; 3 lb. Can \$2.50.

## DuPont Rose Dust

This quick acting fungicide stops black spot, rust, powdery mildew and other blights. Also protects carnations, snapdragons and tulips. 8 oz. Dust Gun 79c; 1 lb. Can \$1.00.

## DuPont Fruit Tree Spray

Recommended for control of many insects and fungous diseases affecting apples, peaches, cherries, pears, plums, strawberries, currants and gooseberries. 1 lb. Cans \$1.15; 3 lb. Bags \$2.50.

### **Highland Creeping Bent**

Fine in texture and stands up well in summer heat. Grows on a wide range of soils and is particularly suited for Lawns. 1 lb. \$1.40; 5 lbs. \$6.25.

### **Fancy Red Top**

Used as one of the principal ingredients in lawn grass mixtures. Thrives on a wide range of soil conditions. Quick growing. Lb. \$1.10; 3 lbs. \$3.15; 5 lbs. \$5.00; 10 lbs. \$9.50.

### **Poa Trivialis**

This "Blue Grass of the Shade" is particularly adapted to shady conditions due to trees. Very similar in growth and appearance to Kentucky Blue Grass. Lb. \$1.25; 3 lbs. \$3.65; 5 lbs. \$5.95; 10 lbs. \$11.50.

### **Chewings Fescue**

For places that get hard wear. This fine leaved grass produces a bright green turf, well adapted for shade and under trees on account of its drought resistance. Does well also in the sun. Lb. \$1.15; 3 bs. \$3.25; 5 lbs. \$5.00.

### **Creeping Red Fescue**

A more vigorous creeper, withstanding heavy wear and thriving on all types of soil. Excellent for Lawns as well as a shade grass. Winter hardy and drought resistant. Lb. \$1.15; 3 Lbs. \$3.25; 5 Lbs. \$5.00.

### **Domestic Rye Grass**

A quick growing annual valuable in lawn mixtures as a nurse crop. Grows on almost any type soil. Not recommended for a permanent lawn. Lb. 30c; 5 lbs. \$1.35; 10 lbs. \$2.25.

### **Perennial Rye Grass**

Often called English Rye Grass. A quick growing perennial grass that is used in lawn mixtures for a nurse crop. Grows well on almost any type soil that is not too wet. Lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25.

### **Alta Fescue**

Not recommended for Lawns but a valuable grass for airport and athletic fields. Deep rooted and hardy. Kentucky 31 is a similar type Fescue. Lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25.

### **White Dutch Clover**

Used with the grasses to make a permanent lawn or can be sown alone. A creeping type of Legume. Lb. \$1.25; 5 lbs. \$5.75; 10 lbs. \$11.00.

---

## **FERTLIZERS**

### **Vigoro**

A complete plant food. For Lawns, Flowers and Gardens. Analysis 6-10-4. 5 lbs. 55c; 10 lbs. 95c; 25 lbs. \$1.70; 50 lbs. \$2.55; 100 lbs. \$4.85.

### **Scott's Turf Builder**

The Grass food formulated by Scotts to keep lawns healthy, vigorous and sparkling green. Economical. 25 lbs. \$2.50; 50 lbs. \$3.95; 100 lbs. \$7.85.

### **Bone Meal**

This pulverized ground bone is excellent for rose culture and Lawns. It decomposes rapidly and is quickly effective. 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$4.00; 100 lbs. \$6.50.

### **Sheep Manure**

Sheep manure not only furnishes all necessary elements of plant food but also supplies humus which keeps soil from getting hard. Heat treated to kill objectionable weeds and finely pulverized. 5 lbs. 50c; 10 lbs. 85; 25 lbs. \$1.50; 50 lbs. \$2.50.

### **Peat Moss**

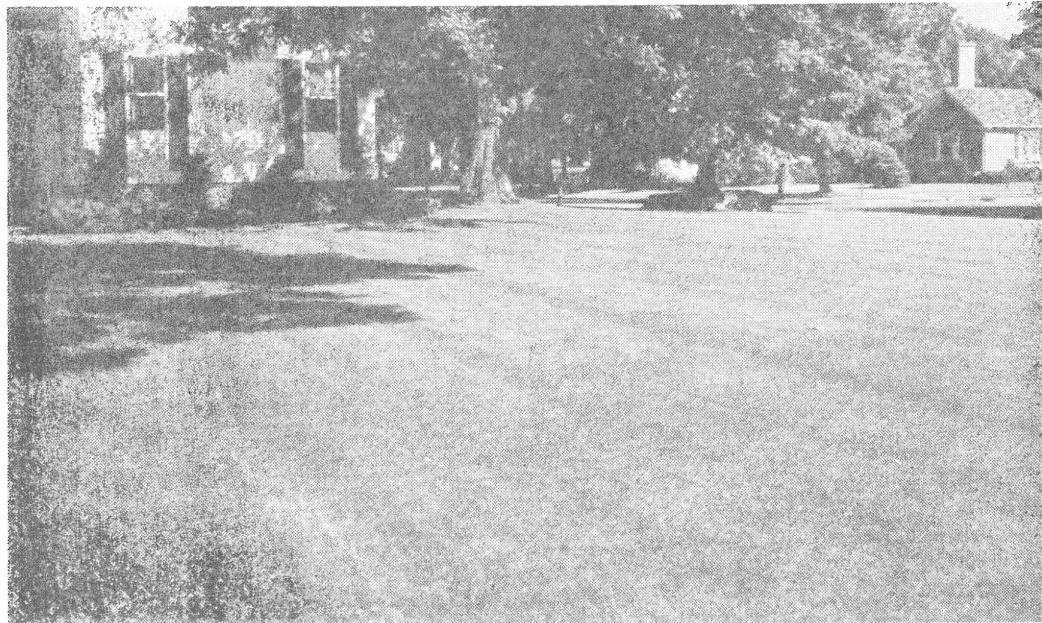
A moisture retaining humus. An important aid in saving soil fertility as it prevents formation of hard top crust. Small handy carton \$2.00; Large bale of about 22 bushels \$5.50.

### **FERTILIZER & SEED SPREADERS**

Will spread any kind of Fertilizers, Grass seed or top dressing.

Small VIGORO Spreader — 16" — 25# size	-----	\$ 7.95
Medium VIGORO Spreader — 18" — 50# size	-----	10.75
Scott's medium 25 Spreader	-----	12.50
Scott's Suburban Spreader	-----	19.50

# SAUNDERS'



## LAWN GRASS SEED

A BEAUTIFUL LAWN is the desire of every home owner, whether in city, village or country. A good lawn adds more to the fine appearance of your home than any other one thing. The making of a good lawn is not difficult, but certain things are necessary. The first and greatest essential is good seed, for with inferior seed all the expense of labor, fertilizer and preparation are wasted.

PLANT SAUNDERS' LAWN SEED and you have eliminated the greatest source of failure. We have learned by many years of experience the best grasses and the proper proportions for producing a smooth velvety lawn that will be permanent.

### Evergreen Lawn Grass Seed

The finest blend of Kentucky Blue Grass, Chewings Fescue, Poa Trivilius, Creeping Bent, White Dutch Clover and other fine grasses that has given satisfactory results for many years. Produces a permanent and clean turf in a short time. Lb. \$1.50; 3 lbs. \$4.40; 5 lbs. \$7.25; 10 lbs. \$14.00.

### City Park Lawn Grass

A specially blended mixture of Kentucky Blue Grass, Red Top, Fescues, Poa Trivilius, Rye grass and White Clover that can be depended upon to produce a beautiful and permanent lawn. A quick grower. Lb. \$1.10; 3 lbs. \$3.25; 5 lbs. \$5.25; 10 lbs. \$10.00.

### Shady Spot Lawn Grass

For locations where shade is predominant, our blend of grasses that will thrive is especially recommended. Contains Chewings Fescue, Poa Trivilius, Red Top, Kentucky Blue Grass, Creeping Bent, White Dutch Clover and Perennial Rye Grass. Will make a beautiful and permanent lawn. Lb. \$1.35; 3 lbs. \$4.00; 5 lbs. \$6.50; 10 lbs. \$12.75.

### Quality Lawn Grass Mixture

A lower priced mixture of quick growing grasses that will make a nice lawn in the shortest time. Contains Creeping Red Fescue, Meadow Fescue, Kentucky Blue Grass, Rye Grass and White Dutch Clover. Lb. 75c; 3 lbs. \$2.15; 5 lbs. \$3.50; 10 lbs. \$6.50.

### Kentucky Blue Grass

The most valuable of all Lawn Grasses and the base of practically all Lawn Grass mixtures. It is slow to start and should be mixed with other quicker growing grasses, especially for new Lawns. Lb. \$1.85; 3 lbs. \$5.50; 5 lbs. \$9.00; 10 lbs. \$17.50.

### Merion B-27 Blue Grass

A new strain superior Blue Grass. Drought resistant, faster spreading and holds its color better in hot weather. One pound sows 700 to 1000 square feet. 1 lb. bag \$4.50; 2 lb. bags \$8.80; 10 lbs. or more \$4.25 per lb.

(see inside back cover)